Protection Agency-accredited laboratory for analysis for lead in accordance with the instructions supplied by an Illinois Environmental Protection Agency-accredited laboratory and (B) the written sampling results to the Department within 7 business days of receipt of the results.

- parts per billion, the school district or chief school administrator, or the designee of the school district or chief school administrator, shall promptly provide an individual notification of the sampling results, via written or electronic communication, to the parents or legal quardians of all enrolled students and include the following information: the corresponding sampling location within the school building and the United States Environmental Protection Agency's website for information about lead in drinking water. If any of the samples taken at the school are at or below 5 parts per billion, notification may be made as provided in this paragraph or by posting on the school's website.
- (4) Sampling and analysis required under this Section shall be completed by the following applicable deadlines: for school buildings constructed prior to January 1, 1987, by December 31, 2017; and for school buildings constructed between January 2, 1987 and January 1, 2000, by December

ENVIRONMENT & HEALTH

Sent Via email: smackall@nssd112.org

Mr. Scott Mackall
Assistant Director of Buildings and Grounds
North Shore School District 112
1936 Green Bay Road
Highland Park, IL 60035

Re:

Lead In Drinking Water Sampling - Red Oak School

Project #169006047

Dear Mr. Mackail:

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Red Oak School.

Date December 7, 2017

A total of fifty-nine (59) samples were collected from thirty-one (31) water fixtures at Red Oak School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922 which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain). If the configuration of the kindergarten and prekindergarten classrooms changes in the future additional sampling may be required.

Ramboll Environ 333 West Wacker Orive Suite 2700 Chicago, IL 60606 USA

SD 112 must submit the attached spreadsheet found in Appendix B to dph.leadh2o@illinois.gov within seven (7) days following receipt of results. Sample results exceeding the 5 parts per billion (ppb) must be reported in writing or electronically to parents and guardians. Sample results at or below 5 ppb may be posted on the school's website.

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All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, six (6) first draw samples and one (1) flush sample was found to have lead concentrations above the IDPH reporting limit of 5 ppb. These fixtures include:

ISBE_ID	10	Building Description	Sample Date	Sample Time	Collected by	Sarrele_ID_Number	Sample Latation Description	Flature_Type	Date_Of	Time_Of		Sample	Laboratory_Hame		Concentration US_L	Reporting Limit_ug_L
240491120022006	0010	Elementary School	1 11/17/2017	21 3:47 A			Murse's Bathroom		11/16/201				Environmental Mantaring and Technologies, In		7.04	2.00
34849[]28022006 [0010	Elementary School					Nurse's Cathreem		11/11/201		H First draw	1258	Environmental Heritaring and Technologies, In		HD	12.00
348491120022006		Elementary School	11/17/2017	3:52 A	1 Scott Fourthin	NO-RIDIC-DF-F	Resen 101 Correler, Drinking Fountain	DF - Drinking Fountain			H Flah	250	Enveronmental Hontoring and Technologies, in		ND	2.00
348491120022006		Elementary School	111/17/2017	3:57 A	Scott Feurstain	RO-RIGIC-DF-P	Rosen 101 Corridor, Drinking Fountain	DF - Drinking Feartain			H Frei draw		Enveronmental Horitoring and Yeshvologies, In	£100 B	MD	2.00
340491120033006	0010						AIF	DF - Drinking Fountain			H Push	754	Enveronmental Monitoring and Tachnologies, in	£200.0	ND	7.00
348491120022006		Elementary School	1)11/17/2012	2:54 AJ	4 Scott Foursain	RD-R101C-DFAIF-P	A1F	OF - Ormany Fountain			H First draw		Environmental Mentaryng and Technologies, Er		ND	2 040
340491120022006		Elementary School	111/17/2012	71.4:00 A	Scott Feantain	RO-RIGIC-DFC11F-F	C117	DF - Ortniling Fountain				150	Erretteremental Harmoring and Tacknetopes, in		ND	2 00
340451129022006		Elementary School	1 12/17/2011	4:00 A	Scott Fountain	NO-R201C-0FC11F-P	CIT	OF - Drinking fountain				150	Environmental Herstoring and Technologies, fr	£ 200 A	ND	2.00
340491120022006	6018	Elementary School	11/17/2017	4:02 A	1 Scott Feverages	AD-R201C-0/C111F-P	CISSF	DF - Drinking Fourtain	11/14/201	6:00 P	Pl. Phrab	1750	Environmental Meniterine and Technologies, In	E 200.0	MD	1 80
340491120022006		Clementary School	1 11/17/2017	4:02 A	Scott Fourtain	RO-RIGIC DICLLIF-P	CILIF	OF - Orinking Fountain	11/16/201	5:00 P	H First draw	350	Environmental Manitoring and Tachaclastes, &	£200.0	n la	2.00
346491120022006		Clearwritery School				RO-R109C-DFC10F-F		OF - Orthling Foundate			Pl Physis	250	Environmental Hunturing and Technologies, Jo	E200.0	ND	2.00
348491120022006						AD-R289C-DF-C18F-P		OF - Drinking Fountain	LI/14/20L	4:00 P	H Parst draw	250	Environmental Horstoring and Technologies, In	£200.0	ND	2.00
348491120022006								Mr - Battle Filler	11/14/201	5:00 P	M First draw	750	Environmental Hardoning and Technologies, In	£200.0	ND	1.00
346491120022006						RO-R289C-0F-C181F-F		DF - Ortnling Fountain	11/14/201	4:00 5	Phash	250	Confrommental Horstoring and Technologies, In	£300 B	HD	2.00
348491120022006						NO-R399G-OF-C191F-6	C101F	DF + Drividing Pourstant	11/16/201	6:00 P	M First draw	250	Environmental Huntoring and Technologics, In	E200:B	NO.	12.00
348491120027006		Dementary School						S - Sink	11/14/201	6:00 P	PE Physis	250	Environmental Hondoring and Technologies, In	£200.6	HD	12.00
140491120022006		Elementary School					Room 212, Sink 1	5 Sink	11/14/201		H First draw	250	Environmental Humburius and Technologies, In	E 200 B	2 93	2.00
340491120022006		Dementary School						S - Sink	11/14/201			250	Environmental Hontoring and Technologies, Sr	(E300.8)	NO.	2.00
349491170977006		Plementary School				RO-RJ 12-S7-P		\$ - Sink	1014791	6:00 P	H First draw	350	Environmental Hentering and Yechnologies, In	E300.8	6 33	2 00
340491120022006		Elementary School	1 11/17/2017] 4 D A	4 Scott Feartlain	IRO-R312-53-F		S - Sina	11/14/201	4:00 P	H Phush	250	Environmental Hardining and Technologies, In	£500.8	HD	2.00
344491120022006		Flormentary School							11/14/201		H ffirst draw	1350	Environmental Heritoring and Technologies, Le	E200.0	24.6	2.00
348491129022006						NO-RELACIONCY IF-F		DF - Drinking Fountain			H flush_	350	Environmental Hundaring and Technologist, In	£200.8	MO	2.00
210161650035000						NO-RELIACIDECEDES		DF - Drinking Fountain	11/14/391	4:00 P	H first draw	1250	Environmental Hundaring and Technologies, Er	E 200.5	NO	2.00
346491120022006		Charmentary School					CMF	DF - Drinking Fountain	11/16/201	6,00 P	M Phush	256		£200.8	HO	2.00
348491120627006		Elementary School				RD-R314C-DFC9F-P	CW	DF - Drinking Fountain	IVI4/201	6:00 P	H ffrat draw	250	Environmental Herstoring and Technologies, [in	£200 0	MD	2.00
348491120022906		Elementary School				RE-GYMM-DF-F		DF - Orthlang Fountain	11/14/761	6:00 %	Hendy H	250	Environmental Plantaring and Tachesinger, Le	£200 8	4.07	1 00
348491120022006		Florishitary School					Gym Horth, Drinking Fountain A7F	DF - Ormang Fountain	IVIGIOI	6:00 P	H Perst draw	254	Environmental Heritaring and Technologies, In		8.85	2 D0
348491120022066 (Elementary School						DF - Drinking Fountain				758	Environmental Honitoring and Tochnologies, In	€200.8	3.74	2 00
348491120022006		Demontary School	111/11/2014	4:23 AF	I Scott Fountain	RO-ART-OFARF-P		DF - Drynking Fountain			H First draw	1254	Environmental Munituring and Tachnologies, In	£ 200 8	2.54	2.06
348491120022006		Clementary Science						DF - Drinking Fountabl				258	Emironmental Herstoring and Technologies, Ix	£200.0	12.9	2.00
349491120022006	1010	Comunitary School	111/17/2017	4:25 AM	Scott Pountain			DF - Drinking Fountain				258	Environmental Monitoring and Tachrologies, Li	£500.0	33.9	2.00
		Demontary School				RO-R111-DFASF-F		OF - Drinking Fountain			Pi (Thurst)	250	Environmental Hontoring and Technologies, In	£200 8	ND	2.00
348491120022006 (1		Demontary School				AU-R111-DFASF-P		DF - Drinking Feurstale			H Pirts draw	258	Enveramental Hankaring and Technologies, In	E200.8	HD	2.00
348491120022006		Bewerlary School				RO-R111C-OFA41F-F		OF - Drinking Fountain				350	Environmental Hundaring and Technologies, In	£290 8	NO	2.00
34849 [] 200] 2006		Demertary School				RO-RILIC-DEALIF-P		DF - Drinking Feuntain			Hilfirst draw		Environmental Hamburing and Technologies, In	£ 190 £	HD	12.00
34649 120022906 1								DF - Drinking Founcain			H Phrish	50	Environmental Hondaring and Technologies, In	£300.8	NO	2 00
340491120022006		Bewertary School				tion the same and said to the		DP - Driving Fourtain			H First draw		Environmental Plansforing and Technologies, In	C100.8	MD	2.00
		Elementary School				RO-RIOSC-SFA3F-P	Recent 105 Carridor, Drinking Foutart A11				H First draw				NO	2.00
349491129022996		Elementary School				NO-REDSC-OFAJF-F		OF - Drinking Fewerson				250	Environmental Honkoring and Tochnalogies, In	€200.8	NO	2.00
340491130013006		Hemontary School				RO-RIESC-OFAJF-P	Reem 105 Certifor, Drinking Feutain A1F				H First draw	250	Environmental Hurstoring and Technologies, In	E200 B	NED .	3.00
344491120022005 0						RO-RIBSC OFALIF-F		OF - Orlinlang Fountain					Environmental Honzaring and Textwelegies, In		3 48	3 00
346491129022006 [RO-RISSC-DEAJIF-P		DF - Drinking Francisky			first depe		Environmental Herstering and Technologies, In		NO	2.00
146491120622006		Dementary School							11/16/2013				Environmental Hontoring and Technologies, In		ND.	2.00
140491120022006_1		Demontary School							11/14/2017		H First draw		Environmental Montoring and Technologies, In		3.43	2.00
148451120022006 0		Departary School							Thirthiu:				Environmental Handaring and Technologies, In		NO	2.00
40491129032006		Dementary School							11/14/391		4 First draw		Environmental Henturing and Technologies, In	E200.8	ND	2.00
148491120022006 6	018	Demontary School	111/17/2017	4 50 AH	Scott Fountain	RO-U103-S-P			11/16/7017		4 First draw		Environmental Heatening and Technologies, tr		MD	2.00
48491129022996		Jementary School											Environmental Heatering and Technologies, (r	200.0	3.79	2.00
48491129022006 (0		Surrentary School							11/14/2017				Environmental Hontoring and Technologies, Er		NO	2.00
48491128822806 C						RO-CAFE BYAZE-P			15/14/901		first draw		Environmental Hontowing and Technologies, in		7.54	2.00
48491138023086 8								DF - Driveling Feuntain			First draw		Enveronmental Hontoning and Technologies, In		2 99	3.00
49491120022006		Elementary School							11/16/2017				Environmental Horstoring and Technologies, Er		HD	2.00
H8491170022006 0		Demontary School					Amer 144, Sint						Environmental Hentering and Technologies, In		7.50	2.00
		Sementary School							11/16/2017			150	Environmental Herstoring and Technologies, In	E100.8	ND	2.08
40451179877006 0		Jernantary School							11/14/2017	4:00 PI	Hest draw	750 (Environmental Hentering and Technologics, In	£300.8	ND	2.00
140491120022006 (0		Demontary School						S - Sink	1019201	4:00 Pt	H Physic		Environmental Horstoring and Technologies, (a		MD	2.00
148451128822806 <u>(</u> 0		Removery School						S - Sinh			H First draw	258	Environmental Horstoring and Technologies, In	6.100.8	MD	2 00
140441138833806 0		Detroiting School						S - Serk	11/14/2017	4:00 Pt	4 Phesis	350	Environmental Pluritoring and Tachnologies, (n	£200.4	MD	3.00
40491120022006 (0	910 1	Temantary School	111/17/2017	5 06 AH	Scott Fountain	AO-INC 5-P	IHC Sink				H First draw	258	Environmental Henitoring and Technologies, En	E200 8	ACD.	2 00

ENVIRONMENT & HEALTH

Sent Via email: smackall@nssd112.org

Mr. Scott Mackail
Assistant Director of Buildings and Grounds
North Shore School District 112
1936 Green Bay Road
Highland Park, IL 60035

Re:

Lead in Drinking Water Sampling - Northwood School

Project #169006047

Dear Mr. Mackall:

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Northwood School.

A total of thirty-nine (39) samples were collected from twenty-two (22) water fixtures at Northwood School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922 which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain).

SD 112 must submit the attached spreadsheet found in Appendix B to dph.leadh2o@illinois.gov within seven (7) days following receipt of results. Sample results exceeding the 5 parts per billion (ppb) must be reported in writing or electronically to parents and guardians. Sample results at or below 5 ppb may be posted on the school's website.

All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, no first draw samples and one (1) flush sample was found to have lead concentrations above the IDPH reporting limit of 5 ppb. These fixtures include:

Date December 7, 2017

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August Date

	1,000,000		Military III	Sec. 2	-		PRODUCTION CONTRACTOR		Dies Ci	real or leader	560,000		ALTERIAL DE		Property of
777.0	10	Description		Time	Catecard By	Sterpte 10 Humber	Description	Platter Type	Last_Use	Last, Use Type	Volume	Laboratory Name	Method	ME.L	CHRE, US.
40491120031001					Ut Scott Fourtain			Of - Driving Fourters	11/15/201		250	Environmental Honourus and Technologies, Inc.	630078	EF 11	3.00
49491120021001		3r High School	11/14/2013	3 5:16 A	UI Sesti Fourtain	HW-HOC OFALF-P	Hart Office Carridor, Drinking Feathlan A1F	DF - Drivking Feurtain	11/15/201	6:00 PM Phys. Grew	250	Environmental Homeoring and Technologics, Inc.		NO	2.00
49491120021001	0007	Ir High School	11/14/301	1 5:20 A	UI Scott Fountain	WW-9143C-0FA10F-F	Resett 143 Carridor, Drawling Fountain A10F	OF - Drenking Fountain	11/15/701	6:00 PH Plush	250	Enveronmental Honocomp and Technologies, Inc.	£300.8	MD	3 00
40491130021001	(0007	Jr High School	11/14/3017	1 1.30 4	H SCHE FOURTH	NW-RIAIC-DFAIDF-P	Rawn 143 Carnder, Dronking Fountain A10F	Of - Drinking Fourtain		6:00 PM First Graw	250	Environmental Horstoring and Technologies, Inc.		#D	2 00
40451130031001		In High School			UI, Scott Pearthin		Assitt 134, Drinking Fourtain A11F	DF - Droking Pourtain	11/15/201	EIDD PHI Fluids	250	Environmental Hondaring and Technologies, Inc.	E200.8	MD	3.00
40491120021001	0007	Jr Hugh School	11/11/201	1 5:23 A	N Sant Peoples	WW-8134-DFA[1F-P	Rooms \$34, Driving Fourteen A11F	Of - Devius Fourtain	16/15/2013	6:90 PM Part draw	150	Enveryweetal Harrisony and Technologies, Inc	£200.8	DMD	1.00
40451130021001					Ul Scott Pourton		Assem 134, Dronking Feuntain A127	Mr - Battle Piller	TIVENZOL	E:00 PM Plush	250	Enveromental Horstowny and Technologies, Inc.		HD	2.00
40451130031001	0007	Jr Hegh School	11/14/201	3 S:35 A	H Scott Fourtain	NW-R134-DFAL3F-P	Annet 134, Bettle Filler A12F	Mr - Bettle Piller	11/15/201	6:00 PHI FIRST BYOM	250	Conveniental Herstoring and Technologies, Inc.	C30078	40	2 00
49491120021001					PI Scott Fountain		Rown 134, Drinking Fountier A125	Direking Fourtain		6:00 PH Peril Brown	250	Environmental Herstaring and Technologics, Inc.	C300'8	MD	2.00
1001(0001)1001	ener)	or High School	11/16/3013	3 5.30 A	Ut Said Pourlan	NW-NP(32 BFABF-F	ASF	BY - Settle Piller	11/19/201	\$100 PH Plan	250	Enveronmental Montaining and Technologies, Inc.		NO	5 00
140481130031001	0007	Jr Hugh School	11/16/3013	3:30 A	JA Statt Fountier	NW-MPL32-BEASE-P	Hults Purpose Room 132, Bottle Fifter A9F	OF - Suite Piler	11/15/201	6:00 PH First draw	250	Enveromental Montaining and Technologies, Inc.		NO.	3.00
4049113000[100]	(0007	Ir Popt School	11/14/2013	1 1:30 A	HiSant Fountain	NW-HPL32-0FA9F-P	Pults Purpose Resen 133, Bottle Filter ASF	SF - DAWNING FOURTHIS	11/15/2012	5:00 PH FYE draw	250	Environmental Hornstring and Technologies, Inc.		HD	2.00
H44491120021001	9007	Ir Ingh School	11/14/2017	3:37 A	Vi Scott Fearthe	MW-MPL32-BFABF-P	Hugs Purpose Bourn 133, Bottle Fifter Allf	MF - Bettle Piles	11/15/201	6:00 PM first draw	250	Enventmental Horstoning and Technologies, Inc.	E300 8	NO	3 00
HD451120021001	0007	Ir regre School	11/14/301	3:32 A	UN SCOTT FOUNDAM	NW-HPL32-OFABF-F	AM	DF - breking Fourtain	11/15/201	5:00 PH Philip	250	Envelopmental Herotoring and Technologies, Inc		MD	3.00
10011001						MW-MFL32-DFAMF-P	YAN	DF - Drefury Fourteen	11/15/201	6:00 PH Pint draw	320	Environmental Horstoring and Tetreslopies, Inc.		NO	1.00
1001100111944		Jr High Scruol	11/14/301	8 3:34 A	Ut Scott Fourtain	NW-NPLICEDFARF-F	Ream 132 Carrioor, Drinking Fountain A7F	DF - Dreiving Fourteen		5:00 PH PluiD	250	Enveronmental Hondaring and Technologies, Inc	£300.8	2.42	2.00
MHH (130031001	0007	3r High School	11/14/2013	1 134 A	VI Scott Pourtain	MW-HFI 32C-DFA7F-P	Recent 132 Corndor, Dronking Pountain A7F	DF - Dreiling Fourtain	11/11/201	6:00 PH First draw	250	Environmental Montaring and Technologies, Inc.	£300'B	MD	2.00
49451120021001	0007	Ir High School	11/14/2017	7 5 38 A	of Scott Pourtain	WW-R129C-8FA6F-F	Room 129 Corndor, Drestung Fountain A&F	OF - Bottle Piller	11/15/201	5.00 PH Pluis	150	Enveronmental Horstoring and Tochrologies, Inc.	6300.0	HE	3.00
48491120021001	19977	Jr Hogh School	11/14/2017	7 5 38 A	of Scient President	WW-8129C-MAM-P	Room 129 Comder, Books PAW ASF	BF - Bottle Pilor	11/15/201	5:00 PH FIRST Grown	250	Enveronmental Managing and Technologies, Inc.		AID	2 00
48491170021001	0007	Jr Progin School	11/14/2017	5 1 30 A	H Scott Feartain	MM-#139C-DFABE-P	Ream 129 Carridor, Britis Pilor A&F	DF - Dresury Fourtain	11/15/791	6:50 PM First draw	250	Enveronersal Handaring and Technologies, Inc.	£200.8	MD	2 00
48411120021001	0007	or stepts School	11/14/201	3 5-41 A	MISCRE FOURTH	WW-R134C-DFASE-F	Reem 124 Cernder, Onnlung Fountein ASF	DF - Drehmy Fountain	11/15/701	5:00 PH Plans	120	Environmental Manuaring and Technologies, Inc.	£200.8	HD	1.00
40491520021001	0007	Jr Imph School	11/14/301	5.41 A	H Scott Fourtain	IFW-ALTIC-DFASE-P	Room 124 Counter, Daviding Pourtain ASP	OF - Dreshing Fourtain	11/15/201	5:00 PH First grow	250	Enverormental Humanium and Technologies, Inc.	£300.0	HD	3.00
4849[37007]00[CD07	2r High School	11/14/2012	2 3:44 A	H South Fourtain	WW-E119C-D/ANF-F	Room (19 Comder, Dresking Pounties A4F	DF - Drinking Fourtain	11/15/391	5.00 PH Philip	250	Environmental Hentering and Technologies, Inc.	£300.8	MD	2.00
48491130831001	0007	Jr Hugh School	11/14/2017	2 5 64 A	44 South Pountion	WW-REIDC-OFAUR-P	Room 119 Corndor, Dreslang Fountain A47	DF - Drowling Fourteen	11/15/201	6:00 PH First draw	230	Enveronmental Montering and Technologies, Inc.	£200-B	M()	2.00
48491120021001	0007	3r High School	11/14/2013	5 5:48 A	IN Scott Fountain	WW-ALLIAC-DEADLE-F	Room 114 Comder, Drinking Fountain A31F	DF - Drinking Feurtain	11/15/301	E.CO PH PLAN	250	Enveronmental Honstoring and Technologies, Inc.	£300.0	MD	2.00
404911200220001	0007	or team School	11/19/2017	2 3:48 A	Miscott Feuntain	WW-R114C-DFA31F-P	Acom 114 Comdor, Dreising Fountain A21F	OF - Driving Fourtain	11/15/201	5:00 PM First draw	250	Interpreterate Marataring and Technologies, Inc.	E300 8	PEED	2 00
40491120021001	0007	Jr Hoga School	11/14/3013	3 5:49 A	M. Scott Fountain	WW-R114C-DFA3F-F	Room 114 Corndor, Driving Fountain A3F	DF - Drolling Fourtain	11/19/201	6.00 PH PLAN	250	Envetormental Premiuming and Technologics, Inc.	£300 8	NO	3.00
40491130031001	0007	Ir Rept School	11/14/2013	2 5:49 A	of Scott Fourtiers	MM-R114C-DFA3F-P	Room 114 Comow, Dreking Pourtain A3F	DF - Driving Fourtain	11/15/201	6-00 PH Pirst draw	250	Environmental Maintering and Technologies, Inc.	Charle .	RD	2.00
43491120021001	0007	3r High School	11/16/2017	7 5 52 A	H:Scatt Fountain	WW-RLIZC-MAJF-F	(Room 112, Corndor, Drinking Fountain A2F	DF - Buttle Filler	11/15/201	£:00 PH Plush	250	Enveronmental Monorang and Technologies, Inc.	E200.6	ND	2,500
40491120021001	0007	Jr High School	11/14/2013	5:52 A	91 Scott Pourtiers	MM-HILLIC-BEARF-P	Accres 117, Corretor, Bottle Filter A2F	DF - Bottle Filter	11/15/201	6:05 PH FIRE draw	250	Envelopmental Montaring and Technologies, Inc.	£200.0	NO	2.00
1015115231001	0007	Jr Hegh School	11/14/2017	1 5:52 A	H Scott Fourtain	HW-RLIZC-DYAZE-P	Room 112, Carrelor, Bottle Filter A2F	DF - Drinking Feurtain	11/15/201	8:00 PH FVR draw	250	Environmental Hondaning and Technologies, Inc.	E300-8	ND	2 00
48491120821091	0007	Ir High School	11/14/3013	3 57 A	M SCOTT FOURTHA	INV-NO-S-F	Hurse's Office, Sell	5 - Sent	11/15/201	E.CO PHI Plum	350	Enveronmental Harptoning and Technologies, Inc.	E200.8	RD	2.00
48491130021001	0007	Jr Hugh School	11/16/2012	3 5 57 A	H Scott Fourther	WW-MG-S-P	Murse's Office, Sink	S - Smt	11/12/201	A CO PH FIFE draw	250	Environmental Perstarry and Testymospes, Inc.	E300 B	ND	2.00
40491120021001	(0007	br Height School	11/14/2012	5 58 A	il Scott Fourteen	WW-MORR-S-F	(Murpe's Sattemore, Sirik	S - Sevi	11/15/2017	BJCCO PHI FRANK	250	Enveronmental Humberry and Terrinologies, Inc.		RED	2 00
4049(13002)03[0007	Jr teigh School	11/14/2017	3 58 A	H Scott Fourtain	4W-HOBR-S-P	Marse's Bathroom, Sink	S-Smit	11/15/201	£:00 PH FIRM draw	250	Environmental Hardaring and Technologies, Inc.	E200.8	HD.	2.00
40491120021001	6007	Je migh School	11/14/2013	6:02 A	M Scott Pourton	WW-73137-8-F	Ifeacher's Lounge 137, Sink	5 - Sell	11/15/201	A:00 PH Plum	350	Environmental Horstoring and Tochrologics, Inc.	E200.8	RO	3 00
4049112003210011	0007	& High School	11/14/3013	6:03 A	H Scott Feartan	WW-1337-9-P	Teacher's Launge 337, Sink	S - StrA	11/15/201	\$100 PH FIRE BISH	250	Environmental Hamstoring and Technologies, Inc.	E)(007 B	ARE3	1.00
40491120021001	0007	Ir High School	11/16/2017	6:04 A	H Scott Fourtain	WW-TELST-WC-F	Teacher's Laurige 137, Water Cauter	IWC - Water Cooler	11/15/201	\$100 PH Fluid	250	Environmental Heritoring and Technologies, Inc.	£200.8	ND CON	2.00
48491120021001	0007	& Hell School	11/14/2013	2 6 D4 A	M. Scott Fourteen	WW-TL137-WC-P	If sacror's League 137, Water Couler	IWC - Water Cooler	11/15/2012	6-00 PM FVIII Oran	250	Enveronmental Hamborns and Technologies, Inc.		NED	2 00



ENVIRONMENT & HEALTH

Sent Via email: smackall@nssd112.org

Mr. Scott Mackali
Assistant Director of Buildings and Grounds
North Shore School District 112
1936 Green Bay Road
Highland Park, IL 60035

Re:

Lead in Drinking Water Sampling - Lincoln School

Project #169006047

Dear Mr. Mackall:

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Lincoln School.

Date December 6, 2017

A total of thirty-four (34) samples were collected from eighteen (18) water fixtures at Lincoln School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922 which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain). If the configuration of the kindergarten and prekindergarten classrooms changes in the future additional sampling may be required.

Ramboll Environ 333 West Wacker Drive Suite 2700 Chicago, 1L 60606 USA

SD 112 must submit the attached spreadsheet found in Appendix B to dph.leadh2o@illinois.gov within seven (7) days following receipt of results. Sample results exceeding the 5 parts per billion (ppb) must be reported in writing or electronically to parents and guardians. Sample results at or below 5 ppb may be posted on the school's website.

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All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, three (3) first draw samples and one (1) flush sample were found to have lead concentrations above the IDPH reporting limit of 5 ppb. These fixtures include:

	Building	Bulgray	Sample	1	1	Sample_ED	Sample_Lacation		Chron_Cif	firme_Of	Sample	Sample		Analyseal		Aspertang
SRE 10	200	Descriptions	Clate	Sample_Time	Collected_By	Photographic Co.	Chescopman	Picture Type	Latt Use	Last_Use	Type	Valume	Laboratory Name	PREEDON	lug.L	Lamil_ug_
340491 L3003 3009	0004	Denothry School	11/15/2017	3 12 AF	Scott Phartam	U≪π-\$-F	(Religion, Sank	S - Sec.	11/14/2017	1 6 00 P	(Pluin	150	Enverint urtal Parstaring and Technologies, Inc.		[NED	3.00
348491130032009	0004	Elementary School	11/15/2017	3 52 AF	Scott Fourtain	UKIT-\$-P	Matthew, Sank	S + Smh	11/14/2017	6.00 Pt	l Piret draw	150	Enveronmental Planstaring and Technologies, Inc.	6.000.0	MD	2.00
348491120022009	0000	Demartary School	11/15/2017	3 95 AF	SOUL POURLES	U-4m-6-F	Apam 111, Sok	S - Sanh	11/14/2017	6 00 Pt		150	Enveronmental Hondaring and Technologies, Inc	6300.0	ND	2.00
340451120022009	0006	(Instantory School	11/15/2017	3 \$5 AF	SOST FOURTAIN	(J-#111-5-P	Stepper 2 L 1 , Said.	S + Smh	11/14/2017		I Pirit draw	150	Enveronmental Paintering and Technologies, Inc.	6300 9	à 24	2 00
340491120022009	0004	Derrentory School	11/15/2017	2.59 AP	Scott Pourstant	41-110×11-8-F	(Apom 110 Kepton, Sinn	S - Sath	11/14/2017			150	Enveronmental Pareturing and Technologies, Inc.	1300 9	MD	3.00
140491120023009	2004	Constitut Squad	11/15/2017	3.59 AF	SCOTT PROFESSION	U-10031-5-P	(Reset 110 Kitchen, Satt	S - Sec	11/14/2017	6.00 29	L Pest draw	150	Environmental Menicering and Technologies, Inc.	E200.8	12.20	3.00
340491120022009	0006	Barneritary Street	11/15/2017	4 B3 AP	Scott Fourtain	U-CH117-8-F	theem (LT, Sen.	B - Bet	11/14/2017	6:00 Pt	L'PlyIII	350	Enveronmental Heritaring and Technologies, Inc.	£200 8	Pet3	5 00
140491120023009	0006	Demontary School	11/19/2017	4:03 AF	Scott Fourtain	U-Ch117-5-P	(Recent 1.7, Sara.	S - Serik	11/14/2017	6:00 PT	First street	150	Envelopmental Plantaring and Technologies, Inc.	E 500 P	9.O4	3 00
340491120022009	DODGE	Demontary School	11/11/2017	4 05 A	Scatt Fourtain	U-CHIH-S-F	Spatt 118, Sek	S + Sarth	11/14/2017	6:00 Pt	t Fligh	150	Enveronmental Parettering and Technologies, Inc.	£300 8	MD	2.00
340451120022009	0004	(Surnescary School	111/15/2017	4.05 AF	Scott Fountain	U-CRITE-S-P	(Persont 218, Sorth	S - Sent	11/14/2017	6:00 P	C Paret, direc-	150	Environmental Mentering and Technologist, Inc.	£3(20 T)	PROP	2 00
340491130623009	0006	Deversory School	11/19/2017	4 09 84	Scott Pourtain	42 768C-BF-F	(Asset 200 Comper, Dreaking Fountain	DF - Drinking Fourtiers	11/14/2017	£ 6:00 PI	1 Plush	150	Environmental Handaring and Technologies, Int	£200.0	MD	2 00
140491120012009	10006	Demontary School	11/11/2017	4:09 AA	Scott Peursian	LL-CHID-BF-P	Assem 200 Corredor, Britis Piller	BF - Bassle Fifter	11/14/2017	8:00 Pt	4 Pirts draw	190	Environmental Mantaining and Technologies, Inc.	£200.8	(NO)	2 00
340491130023909	0006	Benertary School	111/11/2017	4:09 AF	Sout Fourteen	U-CIM (##	(Room 208 Correins, Bettie Filter	DF - Drinking Fourteen	14/14/2017	1 4:00 Pr	f Plent strains	25CI	(Investrental Montaining and Technologies, Inc.	£300 a	IND	2.00
140491130023009	0806	Departury School	111/15/2017	4 14 44	Scott Pountain	LI-4210-8108-6-F	Room 218 Storage, Smil	S - Seni.	11/14/2017	6:00 Pt	1 Physin	190	Enveronmental Herntering and Technologies, Inc.	£300 9	Act)	3 00
140491120022009	00006	Persontary School	(11/15/2017	1 4 14 AP	Scott Fourtain	11-4310-STDA-5-P	cheem 318 Starage, Serk	S = Serk	11/14/2017	8:00 Pt	Perst street	190	Enventoreal Plantaring and Technologies, Inc.	E 500 B	13.72	5 da
340491120622609	0006	Berterutry School	11/15/2017	4118.40	Sant Fourtain	LI 188C-0F-F	Ream 108 Corridor, Droking Fources	DF - Danking Fourball	11/14/2017	4:00 P	1 Fluids	250	Environmental Handaring and Technologies, Inc.	£300.0	3.71	2.00
340491130022009	00006	Burnerstry School	INIMARIA	4 18 AP	Scott Fourtain	LZ-188C-DF-P	(Room 108 Corridor, Orinking Fountain	DF - Drivking Poursiers	11/14/2017	6:00 Pt	1 Form draw	150	Enveronmental Hundaring and Technologies, Inc.	£200.8	NO	3 00
340491120623009	8000	Benertary School	11/15/2017	4 30 AF	Scott Fourtains	11-A 00-STOR-S-F	Noon 188 Storage, Sali	S - Seris	11/14/2017	6.00 Pt	f Flysh	250	Environmental Harvaring and Technologies, Inc.	6300.8	NO	2.00
340491120622009	0006	(Sementary School	111/19/2017	4 30 A	Source Frankland	LI-R LOW STOR-S-P	Report 105 Storage, Sark	S - Sent	11/14/2017	8:00 Pt	Crest straw	290	Environmental Perstaining and Technologies, Inc.	6.0063	9 25	3 00
340491120632009	0000	Chertomary School	11/11/2017	4124 AF	Scott Fourtains	U-125C-0#-P	(Room 125 Correlor, Circling Fourteen	br - breaking Fountiers	11/14/2017	1 4:00 PI	6 First draw	150	Environmental Montaring and Technologies, Inc.	£300 ¥	ND	3.00
340491120823009	Date	Bernertary School	11/15/2017	4,25 4	Statt Fountain	U 125C-0F-F	Apart 125 Carridor, Drinking Fountain	DF - Drinking Fountiers	11/14/2017	\$:00 Pt	f Fluid	250	Enverormental Herstoring and Technologies, Inc.	6,0053	PuD	3.00
340491120622009	0006	Demonstry School	(11/11/2017	4 28 AA	Scott Pourture	43 122C-08-F	Rown 122 Corndor, Drivking Fourtern	OF - Drowing Fountain	11/14/2017	6:90 27	Physits	190	Environmental Pareturing and Technologies, Inc.	6300 8	MD	3 00
340491120022009	0004	Discountary School	11/11/2017	4 28 AF	Scott Pountain	FT-153C-DF-P	(Resen 122 Correlar, Dresking Fountain	OF - Dranking Pountiers	11/14/2017	6:00 Pt	First street	150	Emerors and Montaring and Technologies, Int	£200.b	NO	200
340491120023009	0006	Benertary Street	11/19/3017	4 30 AF	Scott Fourtain	LI-001-5-F	(Redrit 01, Sirth	S - Sink	11/14/2017	6:00 PT	f Flyth	150	Environmental Prencering and Technologies, Inc.	£300.8	3.28	2.00
340491120022009	0006	Demontary School	11/15/2017	4 30 AP	SCHO, FIRSTLEM	LE-ROL-5-P	Room 01, Serk	5 - Smb	11/14/2017	l 4:00 ₱	6. Piret draw	250	Enverormental Marytaring and Technologies, Inc.	630079	17,1	1 00
340491120023009	0004	(Semestery School	11/19/2017	4 35 A	Scott Fourtain	LI-80251-S-P	Ann 62, 544 1	S - Serik	63/34/2017	6:00 Pt	first draw	750	Environmental Hundaring and Technologies, Inc.	£300.8	3.54	\$ 00
340491120022009	0004	Sementary School	11/15/2017	4-35 A	Scott Plantam	LJ 40252 S-P	Ream 02, 5m4 2	S - Sesh	11/14/3017	6:00 P	4 Physis	250	Enveronmental Monstaring and Technologies, Inc.	£3:00.0	MES	3 00
340491120023009	0004	(Gementary School	11/11/2017	4135 AF	Scott, Philippin	U-40257-5-P	Reem 02, Se4. 2	S = Sanh	11/14/2017	6:00 Pt	First draw	250	(normanical Hardway and Technologies, Inc.	£200.8	11.9	2.00
14049[12002]009	0006	Generally School	11/11/2017	4:37 A	SORE PINESAM	13-00355-5-7	Acus 02, Step Seil	S = Sank	11/14/3017	1 8.00 P	4.Physh	150	Environmental Merotoring and Technologies, Inc	£300.8	NO	3.00
340491120022009	0004	Comentary School	11/25/2017	4 37 AF	Scott February	L1-80255-5-P	Room 02, Step Seh	S - Smh	11/14/2017		Prst dree	250	Environmental Hentarray and Technologies, Inc.	£300.0	ects	\$ 00
340491120022009	0006	Bemerkery School	(11/15/2017	1 4:40 AF	Scott Feurnam	U-C2384-5-F	(Room 304, Sent	S - Serie	11/14/2017	6:00 Pt		3 SCI	Enveronmental Humaning and Technologies, Inc.	6300.8	Pelits	3 00
340491120023009	0006	Demontary School	11/19/2017	4 14G AF	SCHOOL FRANCISCO	L1-CR204-S-P	Ream 204, Sink	S - Smh	11/14/3017	4:00 Pt	Piret dree	150	Enveronmental Herstoring and Technologies, Inc.	6,000.0	2 94	2.00
340491120022009	0006	Clementary School	11/15/2017	4142 4	Scott Feurtain	C1-305C-04-F	Room 265 Corndor, Dranking Fourtain	OF - Driving Feuresen	13/14/2017	4:00 Pt	Flesh	150	Enveronmental Hundaring and Technologies, Inc.	6300.8	7.62	3.00
	00006	Dementary School	111/15/2017	1 4142 AP	Scott Peurtain	11-201C-0F-P	(Raom 205 Carnder, Oranking Feuritain	OF - Drivking Founties	111/14/2017	6 00 P	First draw	150	Enveroremental Maretaring and Technologies, Inc.	£300 a	12 6-0	2.00

ENVIRONMENT & HEALTH

Sent Via email: smackall@nssd112.org

Mr. Scott Mackali Assistant Director of Buildings and Grounds North Shore School District 112 1936 Green Bay Road Highland Park, IL 60035

Re:

Lead In Drinking Water Sampling - Indian Trail School

Project #169006047

Dear Mr. Mackall:

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Indian Trail School.

A total of ninety (90) samples were collected from forty-six (46) water fixtures at Indian Trail School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922 which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain). If the configuration of the kindergarten and prekindergarten classrooms changes in the future additional sampling may be required.

SD 112 must submit the attached spreadsheet found in Appendix B to dph.leadh2o@illinois.gov within seven (7) days following receipt of results. Sample results exceeding the 5 parts per billion (ppb) must be reported in writing or electronically to parents and guardians. Sample results at or below 5 ppb may be posted on the school's website.

All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, three (3) first draw samples were found to have lead concentrations above the IDPH reporting limit of 5 ppb. No flush samples were above the reporting limit. These fixtures include:

Date December 21, 2017

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SHE ID ID	Description	Sample Date	Sample Time	Callected by	Servete_10	Sangle_Location_Desarytum			Time_Of Sample Last_Use Type	Sample	Litturatory Harne	Analysical	Concentration	Reporting Unit, up. 1
404911200220050005	Elementary School			Chest Personal		Grammania Corretor, High Driving Fountain	Of a Detail on Foundame	11/11/201	6:30 PM:Pirst draw	250	Enveromental Hermanny and Testinologies, I		MD	7 84
404911200220020005	Dementary School	11/14/2017	5 78 AM	Chest Personnel	IT GYNC DEN	Gymtatain Carridor, High Drinking Fountain	DF - Drinking Francisco	11/11/20	6.30 PH. Philip	250	Environmental Hentering and Technologies, I	Fine a	IND	2 00
484911290229039005					IT STING OF F		DF - Driebles Feedow	11/13/201	6.38 PH Phuh	250	Environmental Humbering and Technologies, I		MD	2 80
484911200220030005	Consentary School	111/14/2017	5 29 AM	Clerk Personnel		Gymnasium Corridor, Levy Drinking Fountain				250	Coveramental Hentering and Technologies, I		IND	2.00
4045 12602206 4005				Chart Personnel				1/13/201		258	Environmental Humbering and Technologies, I		mb	2 00
404911298230034405	Committee School	11/14/1017	5 33 AM	Chert Personnel	IT-CHINES!				6.30 PM First draw	250	Coveramental Hostoring and Technologies, I	E200 B	MD	2.00
404911200220010005	Dementary School	ามเจายม	5 35 AM	Clent Personnel	T- CR134-5-F	Recent 214, Sino.	5 - Sink	LVIVI	6:30 PH Phinh	250		4E290 B	ND	2.00
484911200220030005	Documents Service	11/14/2017	\$ 35 AM	Chent Personnel	IT CALLS S.P.		S - State	11/13/10		250	Enveromental Huntaring and Technologies, I		6.71	2 00
484931260228630685	Demontary School	11/14/1017	5 37 AM	Chart Personnal	IT CALLS S.F	Room 132, Sink	- Sinh	11/13/201	6:30 PH Physib	250	Enveronmental Huntaring and Technologies, I	HE100.0	HD	2.00
404911200220020003				Client Personnel		Room 132, Sinh	5 - Siek	11/13/201	6:36 PM First draw	250	Enveronmental Hundaring and Technologies, I	# E200.0	HD	2.00
494911208229019005	Demontary School		5 19 AH	Client Personnel	17-123C-DF-9		S - Shek	INTERIOR			Enveronmental Herstoring and Technologies, S	E200.B	HD	2.00
404911206220016005	Circumbery School	11/14/7017	5 39 AM	Chief Personnel	IT- 123-0F-F		5 - Sint	LULYHI		258	Environmental Humburton and Technologies , 2	E200.8	HD	3.00
40491[2862208]0005	Clemanury School	35/14/2017	5-41 AM	Count Personnel	IT-CALTI-S-F		- Sink	LIVEYH	6-30 PH:Plush	350	Environmental Houseving and Technologies,	£200 B	nò	2.00
464911200220010005	Electronicary School	INVIVA	5:41 AH	Chent Personnel	11-CR123-5-P		S - Sant	11/13/201	6:30 PH Pirtt draw	258	Severaneous at Homboring and Technologies, 3	4F200 0	\$.45	3.00
4449332943945	Elementary School	111/14/2017	5-41 AM	Chart Parsannal	IT-CRESS-F	Assem (38, Sink	5 - Siles	11/11/201		250	Environmental Hostoring and Technologies, Environmental Hostoring and Technologies, I	£200.8	ND	2 00
484911200220025	Elementary School	11/14/1811	5 4LAH	Chart Personnel	IT CHIJA-S-P		5 - Sink	LL/LI/201		250	Environmental Horitoring and Technologies, I	£200.0	HD	2.00
464911200220030005	Elekuntary School	11/14/2017	5 43 AM	Chest Personnel	IT- CR126-5-F		E - Sint	11/13/79)		258	Environmental Hentering and Technologies, \$	√ €2300 B	NO	2 00
****1120022003005				Chart Parsannal			5 - Sink	11/13/301		250	Environmental Hontaring and Technologies, 5	E300.8	ND	206
404911290220030005	Demontary School	11/14/2017	5 45 AM	Clest Pertannel	IT CHI26-5-F	Apom (25, Shit	5 Sink	THENCHALL		258	Environmental Handaring and Technologies, S	E200.0	HD	2 66
44411100210010005				Cherit Personnel		Ropes (26, Sint	S - Sink S - Sink	LIVINZRI		250	Environmental Huntruring and Sectioninges, 6	£200 B	(MD	7 00
40491120022003005				Chief Personnel				11/13/201	6 30 PH Plants	250	Environmental Herstoring and Technologys, I	6300.0	ND	12 no
48491 [20022003]0005				Chent Personnel			S + Ship	HADAM		256	Environmental Hondaring and Technologies, 6	E390.B	HD	\$ 00
404911200220030005				Chard Partment			- Stell	INTERIOR		258	Environmental Hondoring and Technologies, II	£200 B	NO.	2.00
40491129022003005				Client Personnel			5 - Sink	INTA SOL		250	Environmental Huntoring and Technologies, L	£209 B	HO	2.00
464911200220030005	Bemarkery School					Boom 172, Slot	- Sink	11/13/201	6 30 PH Photh	258	Environmental Hundaring and Technologies, is	E200.0	HD	2.00
404911200210010005				Chest Personnel		Reem 123 Sink	5 - Slok	TATABLE		358	Environmental Honkaring and Technologies, &	E300 B	451	2 00
40-1911/2007/20070005	Determiny School	11/14/2017	5 55 AM	Chart Personnel	H-CR129-5-F			TIVLV HE		254	Environmental Houseway and Technologics, 8	Elvo B	HD	2 00
484911308236636665	Clementary School	TALINSON	5 55 AP	Cherc Personnel	ST CA129-S-F		5 - Steet	11/13/391	& 30 PH Phyl straw	250	Continuous and Managerian and Tartesdames &	48160 8	IND	17 00
494911200129010005	Chemantary School	_11/14/2017	5 54 AM	Chent Personnel	T- BA120-5-F+		- Seth	11/13/101		250	International Property and Patricipes, in Security Property and Property in	£200 B	HD) in
48471120022003800S				Client Personnel				11/13/10		350	Environmental Huntaring and Technologies, S	£200 B	MD	2 00
494911290220020005	Beneathy School	LL/14/2017	5 58 AM	Chies Personnel	IT-GYN-S-F			33/13/301	6 36 PH Phyth	250	Este britanistical del Mandidologia (cost) Teatheraballistic, il	4E290 B	MD	3 00
484911290229030005	Bennetary School	11/14/2017	5 58 AM	Chira Personnel	IT- GTH-S-P		S - Stek	11/13/301		258	Environmental Hundaring and Technologies, I	£200 B	HD	2.00
404911200320030005				Cless Personnel				13/13/201		250	Environmental Hordering and Technologies, I	E200 A	MD	7 80
48491120022002005				Cont Personnel				17/17/301		150	Lance and Married and Lance and	E300 8	NO	2.00
1841 L20022005 0005	Demotary School	11/14/2017		Cherit Personnel	TI- TCL-DF-F	Teacher's Laurge Contider, Guttle (Ther)	Of - Orbiding Foundam	11/13/201	6 30 PM Photh	250	Environmental Mennesing and Technologies, 3	£290.8	ND	2.00
4849) 1248220824445	Designation of the last	11/14/2017	B SI AM	Clerk Personnel	ET-TICE-DE-P	Teacher's Lowege Contain, Dressing Fountain	OF - Dronking Fountain		6 30 PM First draw	150	[Personnestal Hursburing and Yechnologies, 5	E290.8	NO.	2.00
+64911266236626665				Clent Personnel		Teacher's Launge Comider, Drinking Fountain		11/13/30)		258	Investmental Herotoring and Technologies, b	£200 B	100	2.00
484911200220010005	thementary School							11/13/201		250	Environmental Herotoring and Technologies, 1	E300'9	ND	2.00
484911708770070005 48491170877007005	Elementary School							17/12/301		258	Environmental Humburing and Technologies, Is	£200.8	МО	2.00
				Chert Personnel				INTAME		250	(minusered Menturing and Technologies, h	E300'9	МО	2.90
4449 j 1200 2 juni 0005				Chert Personnel			- Sink	Tririyai		250		£298 8	MO	2.90
+849113002300 <u>1</u> 0005 +54911200220010005	Corectory I-	11/14/2017	S. III AM	Chert Personnel	II CONTRACT	Reem (62 ₎ Sint			& 30 PH Plant	258	Environmental Humaning and Technologies, 1	£200 B	HD	2.96
see; 12002200.food	Column 2 Column 2	17/14/41/		THE R. LEWIS CO., LANSING	(T-CN-102-5-P+	Acom 182, Sink (à 10 PH Phil dies	350	Environmental Mandowing and Technologue, I	£500.0	iit)	2 00
484911200220030005	Commenter School	11/14/01/	0: 12 APP	Chem Partered	17 CK184-5-F	Reners 184, Sink			6 30 PM Phish	128	Statement to be a first property of the property of	4.06733	MC-	2.00
HB491120022003005	Demontary School			Clerk Personal Clerk Personal				11/13/201		350	Environmental Hondoring and Technologies, F	ES00'R	NO	2.00
84911200220010005		11/14/2011	1	Charles	II- 100C-DYN-Y	Room 506 Corridor, High Drinking Fountain	as - maintag reserved	17/17/0	6 38 PM Phash	350	Environmental Hundreing and Technologies,	£50070	MD	3.00
+84911200220030005	Commentary School Champilary School	11/14/41/	-	C Section 1	II SOC-OTH-P	Ream 106 Cerridor, Propi (transcrip Fountain)	- Distant Long St.	17.17	6 38 PM First draw	250	Environmental Producting and Technologies, is	E3adrii	MO	2 00
Aller Statistics States	140000	117147	A 100	Chest Paragraph	EL TORY ON O	Room 186 Corridor, Low Driving Fountain		LAINSO	6 30 PH First grave	234	Environmental Haustoning and Technologies, in Environmental Haustoning and Technologies, in	12,000	MD	
i 1791 7007 700 70005 1879 17007 700 70005	terretor Sales	11/14/2017	4 2 2	Chesi	FF. COLAGO C. A.					254 25a	Contraction of London State of	E/00.0	MD	2.06
94911,7001,700,0005	Commentery School	111111111111	-		Tr. COLORS C. O.		- 504	1717/101		250	Environmental Plantagery and Technologies, in	200.0	NO NO	2.00
Men 17002700 10002	Elementary School			Chest Personal				12/12/00	6:36 PH /heh		Environmental Humaning and Technologies, b		MD .	2.00
01911290229030005	Bernstay School							TATAM	6.38 PH First draw		Environmental Heritoring and Technologies, in	E700 8	MD	2.00
64911200220010005	Personal Property of Street,	********	6. 20 AM	Chart Comment	27. 00100 C. C					230	Coverence tal Mentioning and Technologies, in	F100 E		
84511200220030005	Description of the last	148144468			in min >/			1717/201	6:30 PM Think	250	Environmental Handburry and Technologies, b	E300 II	ND	2 80
	Sectionary School	+3.3	2.31	-	41- CR 100-3-7			11/13/200		256		E100	ND	3 00
	Daniel School							TATRACT		250	THE PERSON NAMED IN TAXABLE P.	E 400 II	MD	2.00
	Electricity School							I VI VIII		250	Constitution in commercial field just consider by	E200.8	ND	2 06
64911700770030005	Charactery School							LUINI		250	Emmanuscus rentoring and Technologies, b	4300.0	ND	2.00
				Chert Personnel			i - Sink of - Drinking Foundaire	11/13/201			Environmental Himboring and Technologies, is Environmental Humboring and Technologies, is		ND ND	2.00
94911200220010005														

ENVIRONMENT & HEALTH

Sent Via email: smackall@nssd112.org

Mr. Scott Mackali Assistant Director of Buildings and Grounds North Shore School District 112 1936 Green Bay Road Highland Park, IL 60035

Re:

Lead in Drinking Water Sampling - Elm Place School

Project #169006047

Dear Mr. Mackall:

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Elm Place School.

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Date December 6, 2017

A total of forty-two (42) samples were collected from twenty-three (23) water fixtures at Elm Place School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922, which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain).

Ramboll Environ 333 West Wacker Drive Suite 2700 Chicago, IL 60606 USA

SD 112 must submit the attached spreadsheet found in Appendix B to dph.leadh2o@illinois.gov within seven (7) days following receipt of results. Sample results exceeding the 5 parts per billion (ppb) must be reported in writing or electronically to parents and guardians. Sample results at or below 5 ppb may be posted on the school's website.

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All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, two (2) first draw samples were found to have lead concentrations above the IDPH reporting limit of 5 ppb. No flush samples were above the reporting limit. These fixtures include:

	Service Laboratoria	Building	Sample	Sample		Sample_ID			Oate_Of	Rest CI	Sample	Sample		Analystal	Concentrations	Reserving
SBE_ID	ID .	Descriptions	Ома	Thin p	Caletted By	Mumber	Semple Uncatton Description	Pletare_Type:	Lest_Use	Last_Une	Tupo	Approve	Laboratory Name	M-D-I	eg,t	time ug t
+0491 30033001	5003		11/21/2017	1 4:45 AM	Scott Fourtain	IN SHE DIAFF	Gymnatum Corndor, Crosling Fourtain A) F	DF - Droking Fourteen	L1/20/2017	6-00	PH Plusts	150	Enveronmental Prantitioning and Engineering es, Inc.	£300.8	3.30	3.00
40491120022001	0003	HODDLE SCHOOL	11/31/3015			EP- GTHC-OFAW-P	Grinnstein Carreller, Dreiberg Feuetaun Alf	DF - Dynkary Fountain	11/30/3017		PH FINE STEE	250	Environmental Huntaring and Technologies, Inc.	£200.8	64.5	2.00
40451120032001	(404)	HERDLE SCHOOL	11/21/2017	4:48 API	Scott Fourtain	EP-ETHC-DFAU-F	Gymnasian Carretor, Dressing Fourcian A4F	OF - Dinelang Pountain	11/20/2017	6:00	PH Physik	150	Envetreneral Henterne and Technologies, Inc.	E200.8	MO	2.00
40491120022001	topp	MODOLE SCHOOL	11/21/2017			EP- GYHC-DIAM +	Gymnamina Carridar, Ormbing Fauntain Anf	OF - Dronling Fountain	11/70/2017	6:00	PH FIRST STREET	250	Emergranizated Hundaring and Technologies, Inc.	£200.0	MD	2.00
40491120032001	0001	HUDDLE SCHOOL	11/21/2017		Sent Pourtain	CP- RIGIC-DIASE-P	Asset 193 Carrider, Driving Peurson ASF	CF - Drawing Pourtain	11/20/2017	6.00	PH FIFE draw	250	Enverterital Hondaring and Technologies, Inc.	£300.6	ND	2 00
46491130033901	9001	HERCELE SCHOOL	1471/2017	4:52 AM	Scott Founcain	UP-RIGIC-WALFF	Assen 103 Corndor, Bayes Paler ASF	OF - Bassie Filter	11/30/3017	8:00	PH Plath	254	Environmental Montaring and Technologies, Inc.	[]CO.0	ND	3.00
40491130022001	0000	HEDDLE SCHOOL	11/21/2017		Scotts Felentains	EI- BIOSC-BYASE-P	Assem 183 Corredor, Bessite Piller ASF	GF - Shepin Filter	11/30/2017	6:00	PH FYEL GIVE	258	Envelopmental Hurstanne and Technologies, Inc.	£300.6	NEX	3.00
404911300022001	GGD.I	HEDDLE SCHOOL	TINSPASOIS			DF- R12341-5-P	Hamm 105 Kitchert, Sank	S - Smh	11/20/2012	6.00	PH Physin	250	Enveroremental Herstering and Technologies, Inc.	£500 g	4 23	2 00
40491120022001	0001	HEDDLE SCHOOL	11/21/2017	S:00 AM	Scott Fourteen	(P-R10\$X-5-P	Acure 10's Karbert, Sank	5 - Set	11/30/3017	8:50	PH First draw	230	Environmental Hundaring and Technologics, Inc.	1300 E	9.17	12.00
40491130037001	(cac)	MODELE SONOOL	11/21/2017	1 S:04 AP1	Scott Feature	(P- IL)OLC-DPC13F-F	Ream 201 Corndor, Drinking Pourson DFC13F	OF - Drinking Fourton	11/20/2017	6-00	Pet Plutte	250	Environmental Hundaring and Technologies, Inc.	£200 8	HED	12.00
40491120022001	0003	MEDICAL SCHOOL	11/21/2013		Scatt Faurtain	EIP MIGIC-CACTISA-9	Same 361 Corner, Driving Faction OFC135	OF - Orriving Feartain	11/30/2017	6:00	PH Peril drive	250	Environmental Personney and Tachnologue, Inc.	£300 B	NO	2.00
40491120033001	(EE)	HEDOLE SCHOOL	17/3/1/3013			EP-RJOHC-DPC11F-F	Assets 209 Corntor, Droking Pountain DPC LTF	OF - Drinking Fountain	11/30/3017	6.00	PM Physis	250	Envertweetal Harytoring and Testinologies, Inc	F700.0	MD	2.00
40491120022001	0003	HEDELE SCHOOL	11/21/2017	5:00 AM	Statt Paymen	EP-ILJOSC-DPCLEF-P	Agent 209 Corndor, Droking Fountain DFC11F	DF - Direking Feature	11/39/2017		PH. Parit draw	350	(section with Parlating and Technologies, but	E200.0	3.16	2.00
*O+81130013001	00003	HEDDLA SCHOOL	11/31/3013		Scott Financian	EF- RUSSIC-DECLOF-F	Acces 329 Corndor, Droking Fourtain (PFC) OF	CIF - Drinking Fourtain	11/20/2017	6:00	PH Fluirs	250	Envertwertal Huntarry and Technologies, Inc	£300.0	jac)	2.00
40431130053001	0003	2000LE SO100L	11/21/2017		Scott Fountain			DF - Directing Fauntain	11/30/3017	4.00	PA Part draw	120	(Investmental Plantering and Technologies, Inc.	£500'8	MED	17.00
191111500532001	(000)	MIDDLE SCHOOL	11/21/2017	\$:10 AK	Sert Francis			S - Sank	11/20/2017		PH Plants	150	Environmental Honogray and Technologist, Inc.	\$500.8	NO	7.00
48491120022001	0003	HODOLE SCHOOL	11/21/2017		Scott Fountain	CP- R220-5-P	Assem 220, Sink	S - SasA	11/20/2017	4:00	PH First draw	250	Environmental Husbarry and Technologies, Inc	£200.8	MO	2.00
484911200220001	0003	HEDDLE SCHOOL	11/21/2017		Sout Fourteen		Asom 216 Carrier, Droking Fountain CSF	OF Corring Faurton	11/20/2017	6:00	PH Pluth	750	Emergrational Managerry and Technologies, Inc.	L500 W	мр	7 00
48491120022001	0003	MIDDLE SCHOOL	1105712012		Schill Fountain		Room 216 Corridor, Drinking Fountain CSF	OF - Drinking Fourition	11/20/2017	6:00	74 Persi draw	110	Enveronmental Hundaring and Technologies, Inc.	1200.8	ACI	200
48491[20022001	0003	PRODULE SCHOOL	111/21/2017	\$130 AM	Scott, Feurtain	29- 0258K-8-F	Room 211 Kezhon, Sork	S - Smk	11/20/2017	0:00	PH Planh	390	Environmental Manutaring and Technologies, Inc.	£200.B	NO	2.00
48491130023001	000.3	HEDDLE SCHOOL	11/21/2017	\$130 AM	Scott Fourtain			\$ - Smh	11/29/2017	6:00	TH FIRST STOLE	130	Envelopmental Hundaring and Technologies, Inc.	£200.8	NO.	7.00
404911200220001	DOD.J	HEDELE SO-COL	41/21/2017	1 S 35 AM	Scotts Feurtain	(P-R)(IR-WC-F	Rourt 241 Kathan, Water Cauler	WC - water Cooler	11/20/2017	6:00	PH Physip	290	Environmental Penezoning and Technologies, Inc.	6200.0	ND	2.00
49441130033001	0001	HEDDLE SCHOOL	11/21/2017		Scott Fourtain	EP-RZ11K-WC-P	Room 261 Kitchen, Water Caster	WC - mater Chaler	11/29/2017	6:00	71 Partit draw	290	Coverprehental Huntgroup and Technologies, Inc.	£300 ±	HD	7.00
40491120023001	00001	MEDILE SCHOOL	11/21/2017	5:39 AM	Scott Fountier		Anten 166 Corridor, Dreshang Feuritary ATF	DF - Drinking Fountain	11/29/2017	4:00	771 Phash	250	Environmental Heritaring and Technologies, Inc.	£300 £	NES .	2.00
40491120012001	2000)	HODDLE SCHOOL	11/21/2017		Scott Pountain	EP- BLISC-OFARF-P	Room 126 Correpor, Creeking Feurstein A77	DF - Dreiting Fountain	13/70/2017	6:00	THE FRESC STREET	250	Environmental Herstoring and Technologies, Inc.	£300.0	NO	2.00
40491120022001	(CCC)	HODOLE SCHOOL	11/21/2017	5:45 AM	Scot) Faurtian	EP- N.123C-CF-MF-F	Anton 122 Corridor, Orontory Fountain A6F	DF - Drinling Fourtain	11/29/2017	4 (20)	PH Florin	250	Environmental Hendaring and Technologies, Inc.	EJCO O	ND	1.00
40493120022001	00003	HEIDELE SCHOOL	11/2//3017		Scott Fountain	EP- #122C-0F46F-P	Room 132 Contains, Drinking Fountain A&F	DF - Driviling Fourteen	11/20/2017	6:00	794 Filipp (drawn	250	Environmental Honcomy and Technologies, Inc.	£300 0	MD	3 00
49481158E53001	8083	HODDLE SCHOOL	11/21/2017		Scott Fountiers			S - Sent	ILV39/2017	9,00	Pel First draw	250	(programmental Hanksong and Technologies, Inc.	8,200.5	ND	3.00
40491120022001	10003	HIDDLE SOHOOL	11/21/2017			FF- 0116-93#	Room 196, Seek 2	S - Seris	11/29/2017	6:00	PM Physin	210	Environmental Herotoming and Technologies, Inc.	£306.8	140	1.00
44491139023001	0003	HEDDLE SOHOOL	11/21/2017			D- 0110-53-P		S = 5mk	11/24/2017		74 Peril Gram	150	Environmental Humaning and Technologies, Inc.	£208.8	ND	2.00
+0+11120022001	(1009	HIDDLE SCHOOL	11171/2017					S + Sink	11/20/2017	4-00	HI First draw	250	Environmental Herstowny and Tochnologies, Jic	E306 B	PID	3.00
10491130033001	0000	HEDOLE SCHOOL	11/21/2017		Scott Fountain			S + Sink	11/30/3017	6:00	PH Physin	250	Environmental Heritaring and Technologies, Inc.	E300.B	3.87	2.00
10191130033001	0003	HEDDLE SCHOOL	111/21/3017	5:55 AH	Scott Fourtain			S - Sink	11/20/2017	6:00	Pf First Grow	150	Environmental Plansaring and Technologies, Inc.	£300.8	ME)	2.00
10191120032001	0903	HEDDLE SCHOOL	11/21/2017	6:03 AM	Scott Fauntain			DF - Droking Fourtain	11/20/2017	6:00 (791 Phate	250	Enveronmental Hundstring and Technologies, Inc.	£300.6	MED	2.00
10451130033001			13/21/2017		SCOTT FEWNERIN			DF - Dreifung Feuretin	11/24/2017	6:90 (Pri Perst draw	250	Environmental Horitaring and Technologies, Inc	£200.8	NO	2.00
10151 15003 3001	0001	HODOLE SO/COL	11/21/2917		Scott Fountain			DF - Bettle Flöer	11/20/2017		M first street		Environmental Herytering and Technologies, Inc.	£200.8	HD	2 00
0491120022001		PRODUCE SCHOOL	11/21/3917					WC - eveter Castley	11/20/2017		91 Phath		Emvironmental Hendering and Technologies, Inc.	2700.6		12.00
10051006116100		PEDOLE SCHOOL	11/21/2017						11/20/2017		of free draw		Environmental Hundaring and Technologies, Inc.			13 000
10491130033001		HEDDLE SCHOOL	11/21/2917						11/20/2017		94 Plants		Environmental Huntaring and Technologies, Inc.		Jep O	3 000
40491130032001		MEDDLE SOIOOL	11/21/2017					5 - Smi	11/20/2017	6:00	PI fyst disw		Sevenemental Hundaring and Tochnologies, Inc.	E200.0	ND	2 00
19121130013001	1000	HEDDLE SCHOOL						S - Smi	11/20/2017		PH Philip		Environmental Humburning and Technologies, Inc.	£200 B	HO	1.00
4049112002200	170003	HIDDLE SCHOOL	[11/3N/3013	1 6:18 AH	Scott Fountain	EF-R133-S-P	Room 121, Sint	S Sink	11/20/2017	6:001	M First draw	1520	Environmental Horizoring and Technologist, Inc.	7200 B	imp	2 00

ENVIRONMENT & HEALTH

Sent Via email: smackall@nssd112.org

Mr. Scott Mackall
Assistant Director of Buildings and Grounds
North Shore School District 112
1936 Green Bay Road
Highland Park, IL 60035

Re:

Lead in Drinking Water Sampling - Edgewood School

Project #169006047

Dear Mr. Mackall:

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Edgewood School.

A total of sixty (60) samples were collected from twenty-nine (29) water fixtures at Edgewood School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922, which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain).

SD 112 must submit the attached spreadsheet found in Appendix B to dph.leadh2o@illinois.gov within seven (7) days following receipt of results. Sample results exceeding the 5 parts per billion (ppb) must be reported in writing or electronically to parents and guardians. Sample results at or below 5 ppb may be posted on the school's website.

All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, two (2) first draw samples were found to have lead concentrations above the IDPH reporting limit of 5 ppb. No flush samples were above the reporting limit. These fixtures include:

Date December 6, 2017

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Analytical Date

czaw_10	Sudding ID	Building Description	Sarryie Data	Sarrysia Tires	Castocrad By	Sample_ID_Number	Sample, Lacation Description	Poter Type	Cate_Of Litt_Use	Time_Of Lett_Vee	Sarregio Type	Sample Volume	Laboratory Nome	Analytical Hethad	Cancertation	Asymptons Larve, us., L.
340491120021002	0007	PEDDLE SCHOOL	11/15/2017	4 10 44	Crest James and	EM-H311C-EW42F-06-P	Agern 211 Corretor, Dresting Fountain EVILEF	SF - Conta Filler	11/14/2017	6.00 211		250	Environmental Handaring and Tochstalapes, Inc.	E200 8	MO	2.00
140491170021002							Start 311 Correto, Septe Page (Walf	Of a Buttle Filler	11/14/2017		First area		Enversemental Hundowing and Technologies, Inc.	E300'0	IND	2 00
540491120031003							(Aports 211 Corredor, Suttle Filles EWA3F	OF - Dresting Fourteen					Environmental Hamitaning and Tuchmologies, Inc.	E200.6	IND	2.00
340491139931003		HEDDLE SCHOOL	1	i		E-40-1115-6MV14-06-4	Name 213 Correlate, Oroning Femalest (WATE	OF - Drinking Fauncies	11/14/2017	8:00 PM		250	Environmental Hambarry and Tuchnologies, Inc	E200 B	NO.	2.00
140491170021007	0001	PEODLE SCHOOL	11/15/2017	E 00 N	Cant Same	EM-4311C-EMAJE-DE-P	Boom 211 Corretor, Donking Fountiers EWAIF									
3464 111 300 31003		MEDDLE SCHOOL				EM-SIGC-V31E-RE-S	Agent 214 Carrier, Sense Fore A21F	OF - Drohing Founties	11/14/2017		First draw		Environmental Handaring and Technologies, Inc. Environmental Handaring and Technologies, Inc.	1700 S	ND ND	(2.00)
1404111110031003		HEDDLE BOHOOL				EW-214C-A31F-DF-F	Assem 214 Carmins, Orestang Fesielari A21F	OF - Driving Faurther	11/14/3017	8:00 PM		110	Environmental Parameters and Technologies, Inc.	E200.8	IND	1.00
MM41120031003		PERDOLE SCHOOL				EW-714C-AJ1F-DF-P	Room 214 Corretor, Drinking Fountain A31F	DF - Drestang Feuercam	111/14/2017		Prot drive		Enveronmental Horstoring and Technologies, Inc.	£200 4	NO	2 00
MANUS 2002 1007		HEDDLE SCHOOL		SHIT AV	Scott Fruitziel	(W-)14C-AM-DE-P	Asset 214 Carrier, Dreamy February AM	OF - Dreiling Fourties	111/14/2017	4:50 PH		250	Enveromental Manufaring and Technologies, Inc.	£200 S	110	13.00
340491120021002		HADDITE BOHDOF		\$:07.40	South Francisco	FW-214C-A3F-DF-P	Asom 214 Carreter, Dreslang Powerson AM	OF - Dreslang Fountain	11/14/2017	6:00 PH	Forest carson	250	Enversemental Plandsrang and Technologies, Inc.	6200.0	MD	2.60
MO491120021002	10031	MCCONT SCHOOL			t Scott Pountain		Appril 217, Sark	3 - SM	11/14/2017	4:90 PH		250	Environmental Personage and Technologies, Inc.	E200.0	ND	2.00
4049)120021002		NACOFE RCHOOF			Some Parentain		tion 217, Sun	5 - Sm	11/14/2017		First draw		Environmental Handaring and Tutterangers, Inc.	£ 200.0	13.01	2.00
H-0+31130031003		MEDIE SCHOOL				EM-318C-C411-DE-1		DF - Drinking Fauritors	11/14/2017	6:00 PM		250	Enveronmental Plantaining and Technologies, Ent	6300.0	MB	3.00
4549 13803 003		MEDDLE SCHOOL				PH-)INC-CITE DE->	Sourn 318 Correlor, Orrelang Payation CALF	DF - Dreslang Fearthin	11/14/2017			250	Communical Mandaring and Technologies, Inc.	£298.8	NO.	3 200
M0491120021002		HODDLE SCHOOL				EM-318C-CVs-Dk-L	Saura 318 Carriety, Druking Paintain Cal	DF - Drivlang Finantian	13134/3017	6:00 274			Environmental remaining and Technologies, Brit	6300.8	MIS	1 00
40491120021003		HEDDLE SCHOOL				EM-310C-C4E-DE-9	Round 318 Correlate, Streetung Fountains CAF Scapes 314 Correlate, Streetung Pountains CS1F	DF - Drontury Pourties	11/14/2017	8:00 PM	Fleye draw	234	Environmental Perintering and Technologies, Inc.	£200.0	NO	1.00
40471120021002		PRODULE SCHOOL				FW-314C-C516-M-6	Saura 310 Corretor, Bellio Place CS1F	(Mr. Battle / War	11/14/2017			250	Envertemental Printering and Technologies, Inc.	8.0063	MD	1 00
-0491120021003		HEDDLE SCHOOL	11/13/2017			PW-314C-C316-06-9	Acorn 3) 4 Corndor, Balling Plays C31F	Of Drawing Fourtain	11/14/2017		First Brown		Enveronmental Herstoring and Technologies, Inc. Enveronmental Hongoring and Technologies, Inc.	£200.4	ND .	1.60
			11/13/2017			FW-314C-C36-06-F		DF - Druking Poursiers	11/14/2017	4:00 PM			Construction of the Constr	£300.6	MD	2 00
40491120021002		HIDDLE SCHOOL	11/15/2017		Scott Fourther	2W-314C-C3F-0F-P	Room 3 4 Carretor, Dronting Paurison CSF	DF - Driving Fautton	11/14/25(7		Flett drive	250	Enveronmental Providering and Technologies, Lie	£200.6	,ND	2.00
100120021002	C002	HIDDLE SCHOOL	11/15/2017			\$W-104A-0FF-5-P	Assen 306A, Office Serk	S - San	11114/2017		First Grow		Communicated Philipping and Technologist, Inc.	£500.0	72.4	1 00
49491120021002	[6603]	HIDDLE SCHOOL	11/15/2017			PW-KJEA-OFF-S-F	Room 306A, Office Serb	(S - Shea)	11/14/3017	8:90 PH			Environmental Membering and Technologies, Inc.	£200.0	2.01	2.00
48491170031003				5127 AM	Scots Fourtain	Em-2010-CN-OF-L		DF - Drestong Fountain	11/14/2017	4:90 PH			Engraporopolal Planspring and Tuchnologies, Inc.	5700.0	MD	2.00
140491120031003	10003	HIDDLE SCHOOL	11/11/2017	\$:37 AM	Scott Frankisa	(EM-305C-CR-DE-b	Assem 302 Carrisor, Driving Fountain CSF		11/14/2017	6:00 PH	First draw		Environmental Mondaring and Technologies, Inc.	1200.0	, NO	2.00
48+9333CD210G2	0083	HIDDLE SO400L	11/23/2017	3.30 AM	Scors Fountain	EW-134GLH-ARF-DR-F	Clot's Locker Resm \$34, Dronlang Feurstain AEF	OF - Orenking Fountiers	11/14/3017	4:00 PH	Mush	230	Environmental Planetering and Technologies, Sec	(700.0	ND	2.00
40471120831003	(CE)	MODUE SCHOOL	11/11/2017	\$130 AH	Scatt Faurtain	EM-134GFP-48E-DE-B	Gerra Lacker Room E34, Drinking Fourtain ASF	DF - Droking Fountain	11/14/2017	8-00 PM	First draw	250	Environmental Hensering and Technologies, Inc.	E2000 6	ND	2 (10)
40491120031003	0003	MIDDLE SCHOOL	11112/2017		Scott Fourteen	EW-1348LII-49F-0F-F		DF - Drinking Fountain	11/14/2017	6:00 PM	Fluish	250	Envertemental Mondoring and Technologies, Inc.	£700.0	NO	2.00
P40411136831003		MDDLE SCHOOL	11/15/2017		Scott Fourteen	2W-1348EX-495-DS-F		DF - Dresting Feuntain	11/14/2017			250	Environmental Prontoring and Technologies, Inc.	E300 8	MES	3 500
H44 \$11 \$00 \$100 \$		PEDDLE SCHOOL			Sout Pointain		Parter's Laurge, Sun	S Des	11/14/2017			250	Environmental Mondaring and Technologies, Inc.	2200.0	MD	() an
14049 [1 200 2 1 00 2		MADOLE SCHOOL					Teacher & Laurge, Sira		11/14/2017				(Province and all Planetaring and Teathering on, 100	£290.8	MD	2.00
H0491120021002			11/15/2017			Par-2010 - A11-04-F	Rearn 209 Corretor, Dranking Fountain A2F Rearn 209 Corretor, Sense Piller A2F	SF - Buttle / Wer	11/10/2017			150	Enveronmental Mendaring and Technologies, Inc.	£200.0	MD	100
40491120071003		HEIDLE SCHOOL	11/15/2017			18W-209C-A7F-DF-P			11/14/2017		Parist draw	214	(numerical Handsong and Technologies, Inc.	4500 0	ND	2 200
-0191120021002			111/15/2017		Scott Fourtain		Tabeller's Liverge, Woter Cooler		111/14/2017	6.00 PH		350	Enveronmental Heintering and Technologies, Inc. Enveronmental Hernburg and Technologies, Inc.	£200.0	MEI	2.00
40491120021002		MEDIOLE SCHOOL	11/11/2017		Scott Fourtain		Tanthur's Emergis, Water Conter	(WC - Water Caster	11/14/2017			V	Environmental Planspray and Technologics, les	£200.8	ND	2 00
40491120021002		HEDULE SCHOOL	1111112017			(PW-129C-012F-0F-P	Room 129 Corruser, Basse Peter 812F	M - Burton Piller	11/14/2017				(Antroppied al Plantaing and Technologies, Inc.	£200.8	IND	2.00
148491120871082		HEDDLE SCHOOL				SAN-158C-B13a-Da-k	Norm 129 Corruber, Drinking Fourtain 812F		10142017	6.00 PM			Envergement of Planstoring and Tochnologies, Inc.	£200.6	ND	2.00
48491120021002	0003	MEDIOLE SCHOOL					Room 129 Corndor, Drawling Fourteen 6127		11/14/2017		Prof draw		Environmental Planspring and Technologies, Inc.	£200.6	HD	2 00
49491120031002	6003	HEDDLE SCHOOL	11/15/2017	\$-54 AM	Scott Fourteen	6M-130C-0131F-0FF	Rasen 130 Carroller, Orleaning Favorison 8121F		11/14/2017	6:00 PH		11.7	Enveronmental Homeorong and Tochnologies, Inc.	f)00. s	NO	3.00
140491120011001	1000	MEDOLE SCHOOL		4-84-44	Court Sausses	EW-130C-0131F-0F-P	Room 130 Corndor, Drinking Favorage 8121F	Df - Dru-Ling Fountain	11/14/2017	A 499 PM		240	f		NO	2 000
48491170011001		HEDDLE SCHOOL						IS - Sea	11/14/2017	6.00 PH	Unit state		Environmental Hondoring and Technologies, Loc Environmental Hondoring and Engineering, Loc	£ 700.0	NO NO	2.00
100110011001		HOOLE SOHOOL					Room 1 9 Karten, San	S - SMA	11/14/2017				Environmental Maintaining and Tochnologies, Enc	£290.0	IND	2.00
46491170031003		HOOLE SCHOOL				CM-CMTC-0131F-M-F		BF - Surse Filter	11/14/2917	1.00 PM			Envertemental Physiotherap and Totherappes, Int	£290.0	MD	2 00
1001[002][003		HEDDLE SCHOOL				EM-CNEC-BL3N-M-P	Categoria Carretor, Sundo Filter 8131F	184 - Bertie Pilier	11/14/2017		First draw I		Enversamental Homograp and Technologies, Inc.	2204.0	HD	1.00
40491139021003						EM-CNEC-B1314-DE-P	Cafetoria Corrello, Bottle Piler 8131F	DF - Drinting Fourtain	11/14/2017		First draw		Environmental Homeoving and Technologies, List	£200.8	AICH	2.00
46491129021003						CH-CAPEC-BINF-OF-F	Calutaria Carretor, Driving Feurtain 813f	DF - Drinting Femilian	LU14/2017	4-00 PH	-		Environmental Pandering and Technologies, Inc.	£200.0	MD	3 00
40491170021002						ITW-CAPEC-B139-DF-P		DF - Dro-Ling Fountain			First draw		Environmental Mandaring and Technologies, Loc	£.2001. II	HD	5 00
40431130031003		HOOLE SCHOOL				EM-100-WC-7	Nurse s Office, Water China	WC - Water Comer	11/14/2017	8.00 PM			Enveronmental Managering and Technologies, Inc.	£200 8	NO .	2.00
44491120021002		ALDONE PCHOOF				(W-NG-NC-P	Nurse's Office, Water Conter	WC - Weser Chair	11/14/2017		Unit de la		Environment of Hundaring and Technologies, Inc.	£2001.8	HD	2 00
		CEROLE SCHOOL				EW-MD-5-7	Nurse a Office, SIAL	WC - Water Come	11/14/2017	6.00 PH			Enverance of Personne and Technologies, Enc	£300 9	MP	3.00
48491130521803 48491130021002		HEDDLE SCHOOL			Street Projection		Nurse's Office, Safe.	WC Water Center	11/14/2017				Environmental Pannaring and Systemacy es, Inc.	£300.8	HE	2.00
		MEDILE SCHOOL							11/14/2017	8.500 PM			En-warmental Industring and Technologies, Inc.	£200 8	(90)	1.00
49491120031003		STOOLE SCHOOL				CM-1874-OLE-E-1		BF - Stocky Piller S - Stock	11/14/2017	6:50 PM	Form of the		Enveronmental Mentering and Testinologies, Inc.	£200.B	ND ND	3.00
48491 2002 002								S + Simi	11/14/2017		Forest ear door		Enveronmental Heintering and Technologies, Erc Enveronmental Heintering and Technologies, Erc	£300.8	1.64°	2.00
48491130021002			11/15/2017		Scot Poursan			S + Sec.	11/14/2017		Personal dispersion		Environmental Handpring and Technologies, Inc.	EPOD.S	100 100	2.00
404911300311003		HEROLE SO-COL	11/11/2017		Sent Fourthing			S - Simb	11/14/2017		Participan I		Enveronmental Managering and Technologies, Inc.	£200.8	MO	2.00
48491170521007	0003	GODLE SOIDOL	11/15/2017		Scott Poyntain		Assem C102, Ben 3	5 - Sm.	11/14/2017	6.00 PM			Enveronmental Monatoring and Tapprotograp, Inc.	£200.6	ND	2.00
40491120031003			11/15/2017		Scott Fourtain				11/14/2017				Enverymental Mandating and Technologies, Inc	£300 8	2.24	3 00



ENVIRONMENT & HEALTH

Sent Via email: smackall@nssd112.org

Mr. Scott Mackall Assistant Director of Buildings and Grounds North Shore School District 112 1936 Green Bay Road Highland Park, IL 60035

Re:

Lead in Drinking Water Sampling - Braeside School

Project #169006047

Dear Mr. Mackall:

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Braeside School.

Date December 6, 2017

A total of fifty-six (56) samples were collected from twenty-nine (29) water fixtures at Braeside School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922, which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain). If the configuration of the kindergarten and prekindergarten classrooms changes in the future additional sampling may be required.

Ramboti Environ 333 West Wacker Drive Suite 2700 Chicago, IL 60606 USA

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SD 112 must submit the attached spreadsheet found in Appendix B to dph.leadh2o@illinois.gov within seven (7) days following receipt of results. Sample results exceeding the 5 parts per billion (ppb) must be reported in writing or electronically to parents and guardians. Sample results at or below 5 ppb may be posted on the school's website.

All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, four (4) first draw samples were found to have lead concentrations above the IDPH reporting limit of 5 ppb. No flush samples were above the reporting limit. These fixtures include:

	1	1			T		1	i	l						L	
	- Builting	Building		Sample					Date_Dt		Sample	Sample		Analytical Pirthed	Concentration	Reporting Limit_og_t
ESINE_TO	10	Chescriptown	Sample Date	Timer	Coffeeted By		Sample Location Description	Pivture Type	Lost_Une		Type		Laboratory (Lame		NG.	
348491120022001	0003	Commerciary School	11/15/2017		H Chart Particular	88-185CA3F-8F-F	Appm 105C, Orthlay Frantist A27	Mr - Baltin Filler	11/14/2017	6 80 (74		250	Enveronmental Hundaring and Technologics, for	£200.0	NO NO	1.00
340491120022001	0003	Elementary School	11/15/2017		A Chart Perternal	BA+ 185C-A3F-BF-P	Resett 105C, Battle Filter A2F	DF - Building / Older	11/14/2017		Frat draw	120	Environmental Municipal and Technologies, Inc.		id)	
346491129023001	0001	Elementary School	11/15/2017		A Chart Personnel	BA- 185C-APP-DF-P	Appet 165C, Buildy Filter AJF		11/14/2017		fest draw	250	Enveronmental Hornoroug and Technologies, Dr.	£300.0		2.00
340491120022001	0081	Elementary School	11/11/2017		A Chart Personnel	04- CR101-5-7	Agent 101, Seek	S - Serik	13/14/2917	6 00 PH		750	Correspondent of Municipal and Tothershoping, the	£290.8	HD HZ	7.06
340491120032001	0003	Elementary School	11/15/2017		A Chart Personnel	68+ (JR101-5-P	Ampril (0), Sank	S + Sirá	11/14/7917		First draw	250	Envertemental Huntering and Technologies, Inc.			1,00
340451129022001	0003	Chambrary School	11/15/2017		A Chart Personal	6A- (3) (5) -5-F	Rawn IG2, Seb	S - Sink	11/14/2017	6:00 PH		250	Enveryonmental Humanutry and Continuing et, but	£300.0	NO	7.00
340491130033001	0003	Chronochery School	11/11/2017		At Chart Personnel	6A - CR102-5-P	Room (02, Smit	S - Sinh	11/14/1917		Flrgt draw	350	Correspondental Marutarum and Technologics, Inc		9 07	1.00
340491139032001	0003	Elementary School	11/15/2017		21 Chert Persennel	9A-163C-96-F	Room 182 Cornton, Driviting Fountain		11/14/2017	6:00 PH		210	Enveronmental Hundaring and Technologics, Inc.	£300.0	ND	2.00
340491120032001	0001	therethy School	11/15/2017		H Chird Personnel	6A-162C-DF-P	Room 182 Corndor, Drinking Fountiers	DF - Droking Fountain	11/14/7017		Three draw	250	Envergemental Providerary and Technologics, Inc.	£300.0	MD	
348491129022001	9903	Stemantary School	11/15/2017		A Chief Personnel	8A- CN 01-5-F	Asset (4), Smh	S - Strik	11/14/7017	4:00 PH		250	Covernmental Personny and Technologies, I'c	£300.0	HED	7.00
349491130032001	0001	Elementary School	11/15/2017		A Chira Permissi	106 - CR (0)-5-P	Admit 183, Sek	5 - Sina	11/14/2017		Fret dron	150	Envelopmental Municipant and Toplandagies, inc.	£200.0	HD	1.00
34849[[2003200]	0003	Elementary School	11/15/2017		M Chart Persurenal	9A - CR104-5-F	Appro 184, Smb	S - Sink	11/14/2017	6:00 PH		230	fractionarial Hardered and Technologies, Inc.	6,500.0	ND	7.09
340491120022001	0003	Elementary School	11/15/3917		M Chert Personnel	3A- CR164-S-P	Respire (\$4, Sink	S - Sank	11/14/2017		First draw	250	Emergemental Mantaring and Technologies, Inc.	£200.0	MD	7 06
349491139832001	000.1	Symptony School	11/15/2017		A Chart Personnel	04- CR105-5-P	Haram (05, Smb	S - Sirk	11/14/2017	4:00 PM		110	Enveronmental Paratiaring and Technologies, but	6300.0	экр	2.00
348491129022001	0003	Sementary School	11/15/2017	6:57 A	A Chart Perjament	10A-CR105-S-P	Appm 185, Sink	S - Sinis	11/14/2017		First droor	350	Economicstal Montoring and Technologies, Inc.	6360'0	4.51	7.00
340491130023001	909)	(Tempetary School	11/15/2017		A Chart Parameter	MA-MURSE-S-F	Hurse's Office, Sant.	S - Sinh	11/14/2012	6:00 PH		310	Commercial Partners and Technologies, but	1200.0	MD	2,00
348491139032001	4003	(tementary School	11/15/2017		Al Clark Personnel	4A - MULSE-8-P	Herse's Othor, Sate	S - Siris	11/14/2017		First drow	230	Companional Municipal and Technologies, Inc.	£200.0	MD	2.00
340491120022001	900)	Demontary School	11/11/2017	7:02 A	M Chart Personnel	MA- CR196-S-F	Ramon (OS., Sants	(S - Sanis	11/14/3917	6:85 PM		150	Erysunmertal Menturing and Technologies, Inc.	£100.0	HD	2.00
348491120032001	9003	Semantary School	11/11/2017		A Clark Personnel	8A- CR196-5-P	Appro 166, Solk	S - Shrin	11/14/2017		First draw	350	(communical Hardware end furbrahajes, fre	£700.0	NED	7 00
340491139037001	0003	Dementary School	11/15/2017	7 04 A	M Chart Parsanet	6A-CR107-S-F	Room 107, Sink	S - Serie	11/14/2017	6:00 771		250	Enveronmental Huntaring and Sectionings, Inc.	£3100.0		7.00
340491139022001	9093	(Symptory School	11/15/3013	7:84 A	of Chief Perpensal	BR- CR\$87-\$-P	Anom (87, Seek	S - Strik	11/14/2017		frst draw	110	Enverance Address and Lebenhages, Inc.	£290 0	5.69	7.00
340491139037001	000.)	Chronontary School	11/11/2017	7:06 A	A Chert Personal	BR- CR108-S1-F	Appro 108, Sink I	S - Sink	11/14/2017	6:00 /94		250	Environmental Huntering and Technologics, Inc.	2700.8	NO.	2.00
340491139032061	8003	Clementary School	11/13/2017	7:06 A	M Chief Perparent	ØR+ CR199-51-₽	Australia (1997), Sant 1	S - Shris	11/14/2017		frit in se	250	Environmental Physicalism and Technologies, but	£290.0		2.00
340491129022001	0003	Elementary Sebessi	11/11/2017	7.07 A	A Chert Personnel	88- ER199-S1-F	Naum 100, 500. 2	S - Sanh	11/14/3017	6 00 PH	Photo	250	Enveronmental Harvisoning and Tochenlages, Inc.	£300.B		2 00
348491120622061	6003	Comentary School	11/15/2017	7.07 A	M Client Personnel	@R- CR100-5J-P	Agent 100, Set 2	S - Stric	11/14/3917	6:80 PH	First draw	254	Environmental Humaning and Texturalistics, Inc.	£300.6		2.00
3404911390229011	(000	Chemistry School	13/15/2017	7 09 A	A Chart Perpend	MR-CRITI-S-F	Repm 113, Smt	S - Sonir	11/14/7017	8: BQ FH		250	Environmental Herstown and Technologies, Inc.	(700.B		2.00
348491129622001	000)	Elementary School	11/15/2017	7:09 A	A Chard Personnel	00 - Chill-5-P	Appro 113, Suit	S - Sanke	11/14/2017	\$:00 PH	First Wave	250	Enversemental Humburby and Tachindayles, Inc.	E200.8		7.00
240-91(20022001	000.3	Chemistry School	11/15/3017	7:13 A	A Chart Parsannel	00 - 111C-A3F-0F-F	A3F	M - Bettle (The	11/14/2017	6:80 991	(Thuật)	250	Consumeral investment and frequencies, for	£709.6	NE	11.00
340491120822001	0003	Elementary School	11/15/2017	7:13 A	H Chard Personnel	BR- ILIC-AM-BF-P	Room 119 Carridar, Bottle Piller A3P	SF - Settle Filler	11/14/2017	A:80 PH	First straw	250	Environmental Herntering and Technologies, fre	£200.B	NO	2.00
340491139022901	0003	Elementary School	11/11/2017	7:13 A	Pi Chart Personnel	88-111C-43F-DF-P	Room 113 Carridor, Battle Filter A3F	97 - Drivking Fourtain	11/14/3017	6:80 691	Chart States	190	Environmental Hardenway and Technologies, Inc.	6300.0	NC)	1 00
340491129822901	0003	Clementary School	11/15/2017	7.14 A	A Chard Perjurent	88 - 11S-F	Lonchor's Louise, Said	S - Simb	11/14/2017	6 90 (9)	(Photols	110	Environmental Hardaring and Tastinologies, Inc.	£200.8	MD	2.00
3404911,79027001	0003	Chrismany School	11/15/3017	7:14 A	At Chard Parsonnel	0A-14-5-P	Teacher's Louise, Saik	S - Sank	11/14/2017	5:00 FM	Pret direc	250	Environmental Munituring and Technologies, Inc.	£300.6		7.80
340491120622001	0053	Benerary School	11/11/2017	7:16 A	H Chart Personnel	88 - CN110-5-F	Reem 110, Spik	S - Sank	11/14/2017	6:80 PH	Plant	250	Envoymental Handoring and Textendagles, Inc.	E398.8	MD	2.00
340491120622001	0003	Chrispanny School	11/15/2017	7-16 A	44 Chart Persurved	98-CB110-5-F	Reem 110, Sink	S - Santa	11/14/7917	5:00 PH	First strow	250	Enveronmental Hunduring and Tephnologicy, Inc.	£700.0		1.00
340491120022001	0063	Comunitary School	11/15/2017	7:18 A	A Chara Parsenned	MR- CR109-5-F	Reprint 109, Sank	S - Sina	111/14/2017	6:80 PH	Dank	250	Environmental Handaring and Technologies, Inc.	E200.8	MD	2.00
340491120072001	0003	Chemientary School	11/15/2017	7:18 A	At Chart Personnel	88 - CX 109-5-F	Report (01), Sank	S - Sanda	11/14/2017	1:90 PH	First street	110	Environmental Handpring and Technologies, Inc.	£300 E		2.00
340491120622001	0963	Committeey School	11/15/2017		Pri Chard Personnel	BR- 113C-84F-DF-F	AAF	OF - Ortning Feartain	11/14/2017	4:00 PH	Meth	110	Companional Partiety and Technologies, Inc.	5306 B	MD	3.90
34049[12062200]	0003	Bemarkary School	11/19/2017	2:20 A	M (Sign) Personnel	DR- 113C-AM-DF-P	AAF	OF - Druding Foundain	LU:14/2017	6:00 (9)	First draw	250	Enverturalized Hardgaring and Textoralogics, Inc.	F700.8	46	1.00
349491179473901	0001	Clementary School	11/13/2017		M Charl Parlament		A42f	DF - Ortotory Fountain	11/19/2017	6:90 PH	(Fluggi)	250		E700-0	teD	2.00
340491120072001	6003	Elementary School	11/15/2017	2:22 A	M Chard Personnel	88-113C-A42F-DF-P	M37	DF - Drinking Fermion	11/14/2017	4:80 PH	Fret draw	150	Envergenmental Hardoning and Technologies, brit	£200.8	ND .	1 00
348491120022001	10063	Comentery School	11/15/2017		M Chard Personnel	88- CA113-51-F	Raigeri 24.3, Sant. 6	S - Serie	11/14/2017	6:80 PH	(Tuen	250	Epresiminated Hundaring and Technologies, Inc.	E200.8		1.00
346491120622001	1000	Comentary School	11/13/2017		A Charl Personnal	BR - CR113-91-P	Raphy 113, Sec. 1	S - Shi	11/14/2017	6:90 PH	Park grow	350	Consequence to Humbarton and Technologies, But	E200.0		2.00
349491129622981	0003	Demontary School	11/11/2017		A Chart Personnel	DA-CX113-52-F	Reserv E. 1.3, Seria 2	S - Sará	11/14/2017	_ 6:90 PH	Photo	150	Enveronmental Huntaring and Technologies, Inc.	£500.8	HÓ	1 00
349491129622001	0001	Bemertary School	11/13/2017		H Chird Personnel	BR- CR113-57-P	Reprin (1.3, Soit. 2	S - Sink	11/14/2017	6:00 PH	Fra draw	250	Errorpungstal Hardoning and Textuckages, inc	6,005.0	ND .	2.00
349491139623991	0001	Dementary School	11/21/2017		H Chart Personnel	BR- CH113-53-7	Appril 113, Sah 3	8 - 5-4	11/14/2017	4:00 PH	Photh	250	Enveronmental Hundaring and Technologies, the	1,50m m	HD	1.00
348491120622061	0001	Demontery School	11/13/2017		M Chert Personnel	IM- CR113-53-P	Agern (13, Seb. 3	S - Sink	11/14/1017	6:00 PH	First strem	150	Enversemental Huntertry and Technologies, the	£294.8	MD	2.00
340491129022901	0001	Generally School	11/11/2017		H Chart Personnel	PA- CR 13-5-F	Repril 115, Sale	S - Sinh	11/14/2017	4:00 PH		350	Enversemental Number of Sections on Sections	2700.0	HD	2 GB
340491120023001	0003	Dermother School	11/15/2017		M Chert Personnel	04- CR115-5-P	Reem (1, Sink	S - Sink	11/14/2017	6:00 PH	First draw	250	Enverynmental Handaring and Technologies, Inc.	2200.0	HO	2,00
340491129433001	0003	Eleveritary School	11/13/2017		H Charl Paragrant	86 - CN116-5-F	Appm (16, Seek	5 - Sirin	11/14/2017	6:00 PH	/ hards	130	Environmental Mankering and Technologies, Inc.	F700.0	NC	3 00
340491120832001	0003	Clementary School	11/15/2017		M Chert Personnel	M- CR116-S-P	Repri 116, 546	S - Sink	13/14/2017		first draw	250	Envergenceial Hardering and Tectmologies, Inc.		203	2.00
340491120622001	0001		11/13/2017_		H Chard Personnel	BA- CAPE-SI-P	California, Sirik 1	S - Serk	11/14/2017		/hat dra-s	250		£ 200.0	WD	2.00
345491129022001	0003		11/15/2017		H Chart Personnel	BR- CAFE-SI-P	Calytoria, Sant. 2	S - Sania	11/14/7017		First draw	250	Errysprengrical Hardaring and Technologies, Jrc.	6100.0	(KED	2.00
340491120032001	0003	Clementary School	11/15/2017		H Chert Personnel	BA- CAFE-SI-F	Caleseria, Sana, 3	S - Santa	12/14/2017	6 00 PH		250	Enveronmental Humburgs and Technologics, Inc.	£700.0	KD	2.00
340491120027001	0003		11/15/2017		A Chart Personnel	BA- CATT-SI-P		E - Sank	13/14/2017		Furth draw	250	Environmental Handaring and Technologies, Inc.			2.00
340491120622901	0003		11/15/2017		Michael Personnel	M- CAT-05-7		DF - Drevius Fourtain	11/14/2017	4 00 PH		250	Enveronmental Plantoring and Septyphoges, Inc.			2.00
		Commentary School				GA- CATE-OF-P		DF - Drivising Fountain	11/14/2017		Forst draw	250	Envegomental Handgrong and Texhnologies, Inc.			7.00
340491170037001	PURET	International Schools	1==(15)(601)	(#:#3 PA	Alberta Alleria	Admin end enderen	Terror and the second a determinant	The - the probability and opposite		, 0.00 171	1 5- 4-6-2	1400				

ENVIRONMENT & HEALTH

Sent Via email: smackall@nssd112.org

Mr. Scott Mackall
Assistant Director of Buildings and Grounds
North Shore School District 112
1936 Green Bay Road
Highland Park, IL 60035

Re:

Lead in Drinking Water Sampling - Wayne Thomas School

Project #169006047

posted on the school's website.

Dear Mr. Mackall:

The following report summarizes the findings of the lead in drinking water testing conducted for North Shore School District 112 (SD 112) at Wayne Thomas School.

Date December 7, 2017

A total of seventy-five (75) samples were collected from sixteen (38) water fixtures at Wayne Thomas School. This water sampling event was completed to comply with new regulations set forth by the Illinois Department of Public Health (IDPH), Public Act 99-0922, which requires elementary schools (Grades 5 and lower) in Illinois to test for lead contamination in water at all drinking fountains, food preparation sinks, and sinks in kindergarten and prekindergarten classrooms. Two (2) samples were collected from each fixture; a first draw sample and a 30 second flush sample (with some exceptions for fixtures that share the same drain). If the configuration of the kindergarten and prekindergarten classrooms changes in the future additional sampling may be required.

Ramboll Environ 333 West Wacker Drive Suite 2700 Chicago, IL 60606 USA

SD 112 must submit the attached spreadsheet found in Appendix B to dph.leadh2o@illinois.gov within seven (7) days following receipt of results. Sample results exceeding the 5 parts per billion (ppb) must be reported in writing or electronically to parents and guardians. Sample results at or below 5 ppb may be

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All samples were submitted under chain of custody to the laboratory for Lead analysis. Based on the laboratory results, five (5) first draw samples were found to have lead concentrations above the IDPH reporting limit of 5 ppb. No flush samples were above the reporting limit. These fixtures include:

	T		7	1	1	1			-							_
	Building	Building		Sample		1			Oate_Of		Sample	Sample		Analytical	Concentration	
ISRE_ID	ID	Description	Date	Dirine	Collected_By	Sarrele ID Number	Sample_Location_Description	Riture_Type	Carst_Use	Lest_Use	Frint	Volume	Laboratory_Name	Method	ug_L	Land, up L
340491120023008		Bemertary School			Statt Fountain	WT-R123-S-F	Asom 123, Seh.	S - Sink	11/15/2017	6:00 PH		150	Environmental Handsing and Technologies, Inc.	£300 B	MED	2.00
340491120022008		(thementary School			Scott Fountain	WT-R123-S-P	Resen 123, Sink	5 - Smt	11/15/2017		Piret draw	150	Environmental Hundoning and Technologies, Inc.		6.04	2.00
340491120022000		Gementary School			Scott Fountain		Report 124, Serk	S + Sink	11/15/2017	4-00 PM		250	Environmental Honstoning and Technologies, Inc.		ND	2.00
340491120322008		Demerslary School			Scott Feuntain	WT-8124-5-P	Assm 124, Smi.	5 - SML	11/15/2017		Piret strew	250	Environmental Horizoning and Technologies, Inc.	1200.8	ND	[2.00
340491120022008	0012	Concretely School			Scott Fountain	WT-0126-S-F		.S = Sink	11/15/2017	6:00 PH	Pusit	250	Environmental Mandoring and Technologies, Inc.	£200.8	Neth	2.00
340491130022006	0012	Dementary School	11/14/2017	2:51 AH	Scot Feurtain	WT-8126-5-P	Potent 125, Smh	S - Smb.	11/15/2017	6:00 (9)	Perst draw	250	Environmental Horstoning and Technologies, Inc.	£360.0 -	13.54	2.00
340491120022008	10013	Bemeritary School	11/16/2017	3:53 AV	Scott Fountain	WT-R125-S-F	Reary 126, Sink	S - Sink	11/15/2017	6:00 PM	Pegh	250	Enveronmental Herstoring and Technologies, Inc.	E300 8	1603	12.00
340491120022008	0012	Benefitary School	11/16/2017	2:53 AH	Scott Fountain	WT-0125-5-P	Room 126, Smit	S - Sim.	11/15/2017	6,00 PH	Oriz draw	250	Enveronmental Prondering and Technologies, Inc.	£200.8	nets	2.00
340491120022008	0013	Denertary School	11/14/2017	2 55 AH	Scott Fourteen	WT-R127-5-P	Room 127, Sink	S - Sm	11/15/2017	6:00 PH	Perst draw	250	Environmental Monitoring and Technologies, Inc.	£300.8	ND	2.00
140491120072008	0012	Betterkary School	111/16/2017	3:58 AH	Scott Fourteen	WT-8127-S-F	Room 127, Serk	5 - Snt	11/15/2017	6:00 PH	fluid	250	Componental Honouring and Technologies, Inc.	E200.0	ND	2.00
340491120022008	0013	Clementary School	11/14/2017	2:58 AH	Scott Feurtain	WT-0128-S-F	Houri 128, Sirk	5 - Srs.	11/15/2017	8:00 PH	Mush	350	Environmental Herotoring and Technologies, Inc.	E 3687 W	(ND	2.00
340#91120022008	9012	Bernerkary School	11/14/3017	3:58 AH	Scott Fountain	WT-R128-S-P	hearn 126, Sink	5 - Sirth	11/15/2017	6:00 PH	Pest draw	250	Environmental Humatering and Fedbrokepes, Inc.	6300.0	ND	/2.00
340491120022008	0012	Dementary School	11/14/2017	4:00 AH	Scots Fourtain	WT-0130-S-F	(Room (30, Sen	5 + SINL	11/15/2017	4:00 PH	Mush	250	Environmental Morecoming and Technologies, Inc.	(£200.0	12.82	2.00
340491120022000	9012	Demensary Schemi	11/14/2017	4:00 AH	Scott Feurtain	WT-R130-S-P	Name 130, Seria	S - Dri.	11/15/2017	4:00 PM	Persit di tre	250	Environmental Monoering and Technologies, Inc.		132.2	12.00
340491120022008	0017	Berrentary School	11/14/2017	4:03 AH	Scott Feurteen	WT-R129-S-F	Nouve 129, Seri	S - Set	11/15/2017	6.00 PH	Plum	250	Environmental Montening and Technologies, Inc.		HO	2.00
340491120072008	0012	Sementary School	11/16/2017	4 03 AM	Scott Pourtain	WT-0129-5-P	Apon 129, Sen	S - Shrib	11/15/2017		Person drawn	250	(Compressed Herstonics and Technologies, Inc.		NO	2.00
140491120032008	0013	Sementary School	11/14/2017	4:05 AM	Scott Fountain	ort-8176-5-F	Appets 179, Sank	5 - Sm.	11/15/2017	4:00 FH	Chath	250	Environmental Hernighting and Technologies, Inc.	E200.0	MO	7 90
340491120022000		Sementary School			Scott Peurstain			S - Sint.	11/11/2017		Pest draw	250	Environmental Heritaring and Technologies, Inc.		TRID	2.00
340491130032000		SomerLary School			Scott Fourteen	WT-8171-5-F	Rown [7], Sec.	S - Set	11/11/2017	8:00 74		250	Environmental Hervaning and Technologies, Inc.			2.00
340491120022008		Sementary School			Scott Fountain	WT-8171-5-P	Apara 171, SiriA	S - Set	11/15/2017			250	Environmental Maintaining and Technologies, Inc.			12.00
		Correctory Screen			Scott Pourtain	WT-6172-51-F	Appro 172, Sept 1	5 - Sm.	11/23/2017	6:00 PH		150	Environmental Hardpurg and Tachnalogues, Inc.		MD	1.00
340491120022000		Generally School			Scott Fourtain	WT-8172-S1-P	Route 173, Serk 1	S - Sea	11/15/2017			150	Environmental Manufaring and Technologies, Inc.		HD	2 00
340491120022000		Serversary School			Sees feurum	W1-0172-52-F	Roam 172, Smil 2	\$ Sm	11/13/2017	6:00 711		15G	Environmental Plantains and Technologies, Inc.			200
340491120022006		Bernentary School				WT-8172-52-P		S Sea	11/11/2017			750	Environmental Menuturing and Technologies, Inc.			2.00
34049 112001200B		Dementary School			Scott Fourtain	W1-0177-S-F	Room 177, Serk	S See	11/15/2017	6 00 PH		150	Investmental Newtonia and Technologics, Inc.			1200
340+91120022008		Bernertary School			Scott Fourtain	1VT-4177-\$-P	Reprie (77, Sich	S - Srb	11/15/2017			250	Environmental Mentaning and Technologies, Inc.			1200
340491170022008		Beneriary School			Scott Fourtain		ASP	8F - Sectio Filter	11/15/2017	6:00 PM		250	Invergemental Herearing and Technologies, Inc.		IND	2.00
340491120022008		Deventory Screen			Scott Fourtain	WT-RITTE-WASF-P		or - bushe Piter	11/11/2017		Person de ave	350	Environmental Hardward and Turnsdages, Inc.		(ND	2.00
140491120022008		Deventary School			Scott Fourteen		Reom 177 Carnder, Bottle Pilor ASP		11/13/2017		First draw	250	Environmental Hardening and Technologies, Inc.		HO	200
										6 DO PH		250			NO	200
340491130032008		Berrentary School	11/14/2017		Scott Fountain	WT-RETTC-DEASIF-F		DF - Drinking Foundam					Environmental Perstaring and Testinologies, Inc.			
34049112002200A		Beneriary School			Scott Peurstein		Room 177, Drivking Foundari AS1F	Of - Driving Fountain			Rept draw	250	Environmental Herstoning and Technologies, Inc.			2.00
140491120022008		Generalary School			Scatt Fountain	WT-9.136-6-F	Report 136, Sink	5 - SrA	11/15/2017	6:00 894		250	Environmental Merutaring and Technologies, Inc.			2.00
340491120022006		(Servenary Screen			Scotz Fountain	WT-R134-S-P		\$ Srb	11/15/2017		Tiral draw	250	Enteroped Persons and Estimates Inc.	£300.0		200
340491120032008		Cherterrary School			Scett Fewntein	WT-8137-S-F		5 - 9m	11/15/2017	6:00 844		250	Environmental Harvaring and Technologies, Inc.			2.00
	0013	Generally School			Scall Fountain	OT-0137-5-P		5 - Sink	11/15/2017		First draw	25Q	Environmental Humberry and Technologies, Inc.		5.15	2.00
	0013	Connecting School			Scott Fountain	WT-R130-S-P		S Sink	11/15/2017	6:00 994		250	Environmental Herotomy and Technologies, Inc.		ND	2.00
340496170032008		Dementary School			Scott Peurstern	WT-0130-S-P		5 - SM	11/15/2017			250	Environmental Horitanng and Technologies, Inc.		ND	2.00
340491120022008		Memortary School			Scott Feuritain	WT-R138C-8F-P		BF - Bottle Filter	11/15/2017	6:00 PH		250	(continuental Herstoning and Technologies, Inc.			2.00
340491120022006	0012	Departary School			Scott Fountain	WT-RIBIC-DF-P	Room 138 Corretor, thattle Fifter	DF - Drinking Fountain					Environmental Moreturing and Technologies, Inc.		ND	12.00
346491120022008		Bettercary School			Scott Feuntain	WT-R138C-8F-P	Reom 138 Corretor, Bettle Filter	BP - Bottee Piller	11/15/2017			250	Environmental Montaining and Technologies, Inc.			12.00
340491130022008		Conwitty Screet	11/14/2017	4 35 AH	Scott Prantier	WT-TL-S1-F	Teacher's Lourge, Sink (\$ Smi	11/15/2017	6:00 PN		J*\$0	(Investmental Plansaring and Tephnologies, Inc.			2.00
	0012	Elementary School	11/14/2017	4:35 AM	Scot Fountain	WT-TL-S1-P		S - Sinh	IWIN3017			250	Environmental Horstoring and Technologies, Inc.			2.00
	0012	Bemerkery School	11/16/2017	4:36 AH	Scott Fourtain	M7-11-52-F	Teacher's Livinge, Sml. 2	5 - SrA	11/15/2017	6-00 PH		250	Environmental Handbring and Technologies, Inc.			2.00
	0012	Detvertary School			Scott Fourtain	WT 11-52-P	Feecher's Liturge, Selt 2	S - Sire	11/15/2017			250	Enveronmental Hondowing and Technologies, Inc.			2.00
340491120022008	0012	Dementary School	11/14/2017	4:39 AM	Scott Fourtain	WT-R122C-DF-F	Asom 122 Corretor, Dresking Fountain	OF - Ormiung Fauntain	11/15/2017	6:00 PH	Fiver:	210	Environmental Popularing and Technologies, Inc.	E200 B		12.00
340491120022008		Beneritry School			Sest Pourtain	WT-8122C-DF-P		Of - Driving Fourtain		6.00 PH	First street	230	Environmental Horstoning and Total logical			2.00
340491120022008	10013	Devertiny Screet	11/16/2017	4:41 AM	Statt Feartain	WT-R122C-0F-P	Reserv 122 Corretor, Bettly Filter	BF - Bottle Piller	11/15/2017	6:00 PH	Flegg strike	250	Continues of Humanita and Technologies, inc		(MD)	2.00
340491120022008		Demonary School			Scott Fountain	WT-4122C-0F-F	Reem 122 Corndor, Drinking Fourtain	DF - Drinking Fountain					Environmental Hervising and Technologies, Inc.			2.00
340491120022008		Bemertary School			Scott Fourteen	WT-8122C-0F-P	Reem 122 Corndor, Driving Fourters	Dr. Drinking Feurtain			First draw	150	Environmental Handaring and Technologies, Inc.			2.00
	9017	Bemerkary School			Scott Fourteen	WT-A109C-DF-#	Naom 189 Carnder, Drinking Fountain	DF - Drinking Fourtain	11/15/2017			150		£200 8	RED	2.00
	0012	Benerally School			Scott Fourteen	WT-8109C-04-P	Ream 109 Carreter, Drinking Fountain	DF - Drinking Fountain			First draw	250	Continuous Marttern and Technologies, Inc.			2.00
140491120022008		Computary School			Scott Fourtain	WT-8109-5-F	Peorts 109, Serk	5 - 9rt	11/11/2017	6:00 PH			Enverymental Marximum and Technologies, Inc.			2.00
340471120022008		Bernerkary School			Scott Poursain	WT-4109-5-P		S + Sink	11/15/2017			250	Enverymental Marylanny and Technologies, Inc.			12.00
3404911200723908		Demercary School				MI-MIDP-S-F		S - Set	11/11/2017	6:00 PH			Enterpresental Managery and Tophymores, Ire.			12.00
340491120023008		Berrentary School			Scott Fourteen	WT-04109-5-P		S - Set	111/15/2017		Pirst draw		Envergence the Name of the Section o			2.00
34049117002200		Bertertary School			Scott Fourtain	WI-0100-3-F		S - Smi	11/15/2017	6:00 PH			Environmental Montering and Technologics, Mr.			2.00
	0012				Scott Pourtain	WT-8108-5-P		5 - Sire.	11/15/2017						MD	2.00
		Demantary School											(normanical Handaring and Technologies, Inc.			
	0013	Demontary School				WT-8107-S-F		5 - Sink	11/11/2017	6:00 PH			Environmental Moratoring and Technologics, Inc.			2.00
	10013	Commutary School				WT-8107-S-P		S - Sink	11/15/2017				Environmental Harstoning and Tochrologies, Inc.			2.00
340491120023000	200															
340491170022008		Dementary School				WT-0106-\$-F		S + Sink	11/15/2017	6:00 PH			Environmental Hundbring and Technologies, Inc.			12:00
	0012	Bernerkary School	11/16/2017	4:55 AH	Scott Fountain	WT-R106-S-F WT-R106-S-P WT-R105-S-F	Noore 106, Sink	S - Sint. S - Sint. S - Sint.	111/15/2017 111/15/2017		Pirst draw	250	Environmental Humbering and Technologics, Inc. Environmental Humbering and Technologics, Inc. Environmental Humbering and Technologics, Inc.	£200.0	1860	2.00